

REVISIONS

SIGNATURE

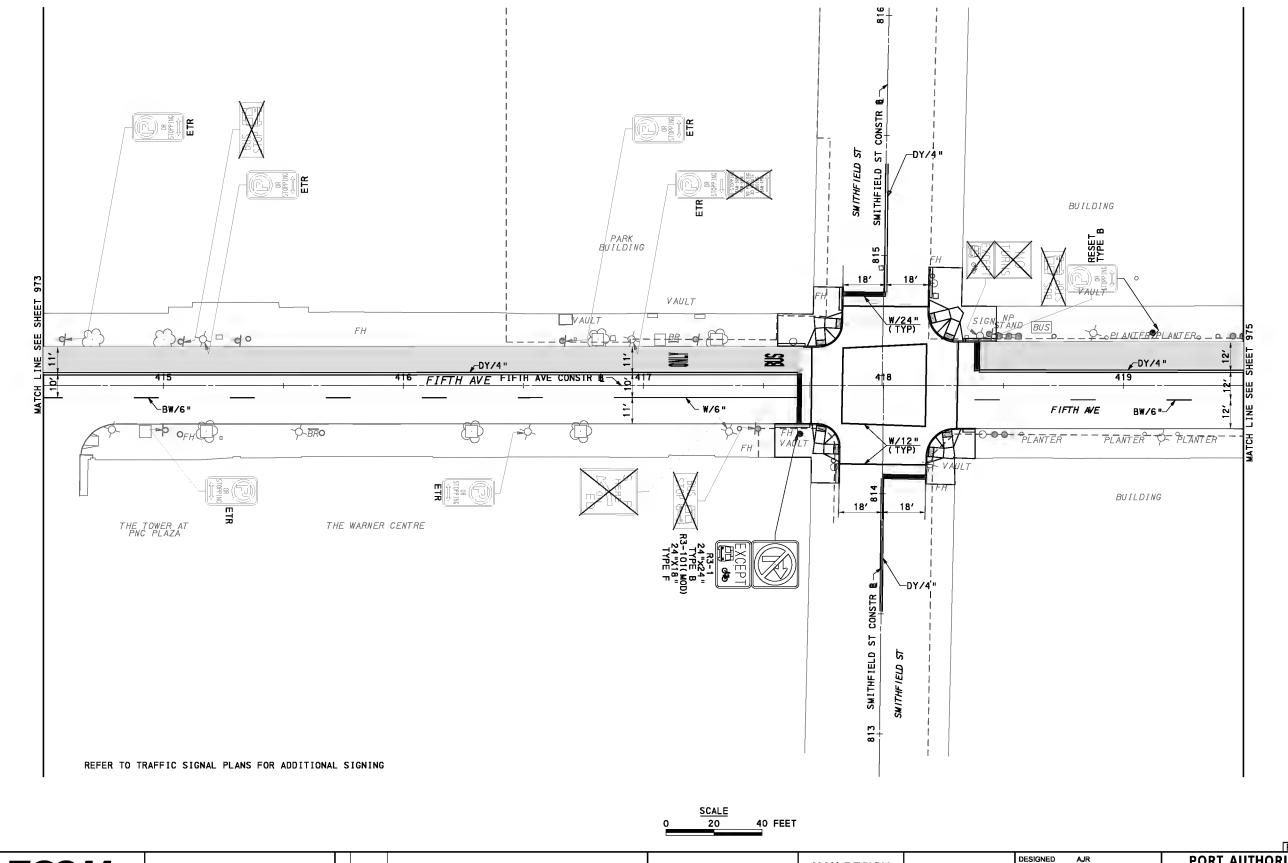
APPROVED

AS SHOWN

DWG. NO. SN45

sнт. **973**

Pittsburgh, PA 15219



PORT AUTHORITY OF ALLEGHENY COUNTY

AECOMGulf Tower

Gulf Tower 707 Grant Street 5th Floor Pittsburgh, PA 15219 THE PREPARATION OF THIS
DOCUMENT HAS BEEN FINANCED IN
PART THROUGH A GRANT FROM THE
FEDERAL TRANSIT ADMINISTRATION,
U.S. DEPARTMENT OF
TRANSPORTATION, UNDER THE
URBAN MASS TRANSPORTATION ACT
OF 1964, AS AMENDED, FOR THE
NO. DATE
DESCRIPTION
PORT AUTHORITY OF ALLEGHENY
COUNTY, PENNSYLVANIA.

100% DESIGN SUBMITTAL (NOT FOR CONSTRUCTION)

SIGNATURE

APPROVED

 DESIGNED
 AJR

 DRAWN
 FJC

 CHECKED
 BFS

 IN CHARGE
 JKM

 DATE
 09/29/20

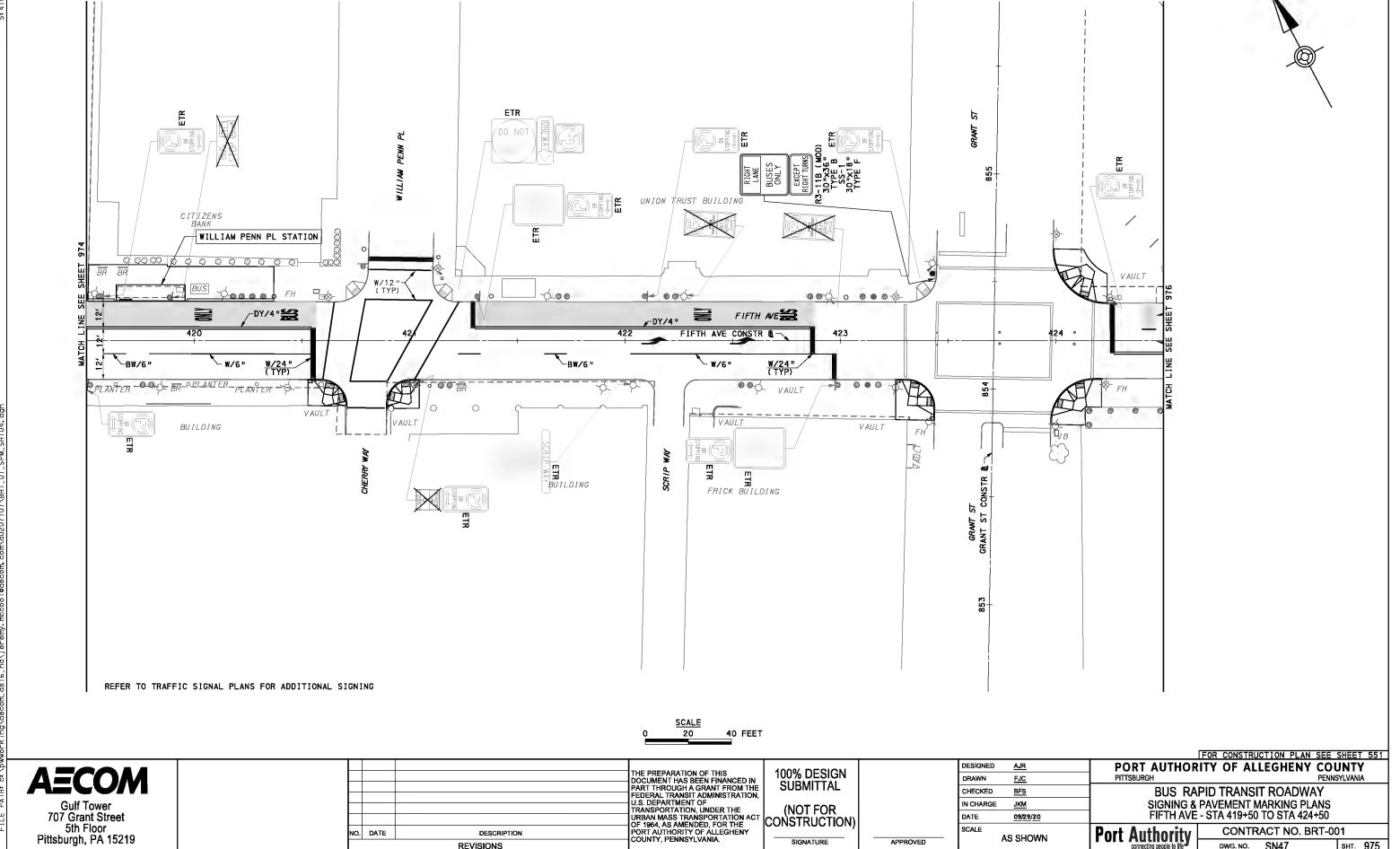
 SCALE
 AS SHOWN

BUS RAPID TRANSIT ROADWAY
SIGNING & PAVEMENT MARKING PLANS
FIFTH AVE - STA 414+50 TO STA 419+50

Port Authority Connecting people to life

CONTRACT NO. BRT-001

DWG. NO. SN46 SHT. 974



SCALE

APPROVED

SIGNATURE

AS SHOWN

CONTRACT NO. BRT-001

sнт. **975**

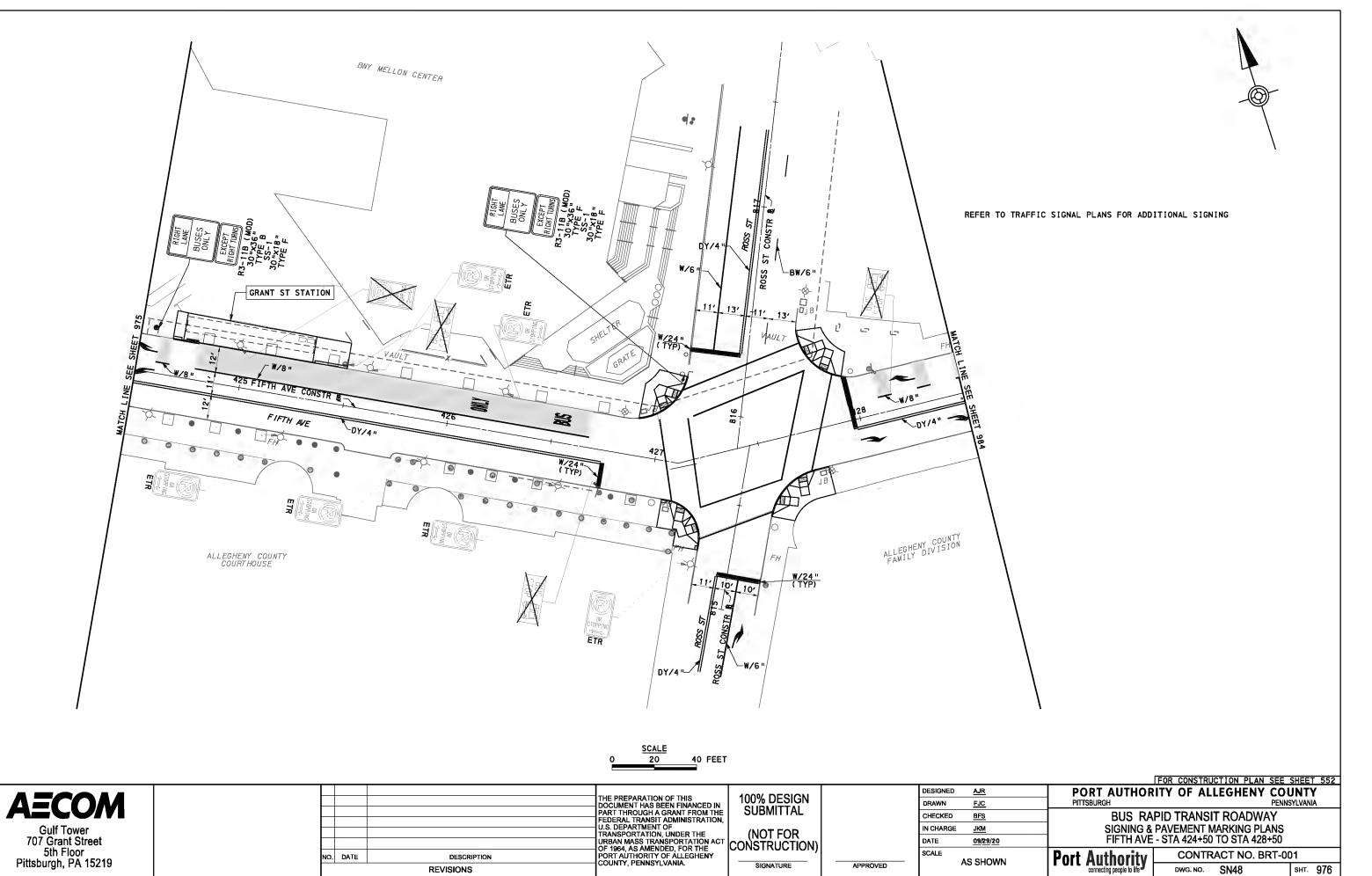
DWG. NO. SN47

Port Authority
connecting people to life

Pittsburgh, PA 15219

NO. DATE

DESCRIPTION



REVISIONS

SIGNATURE

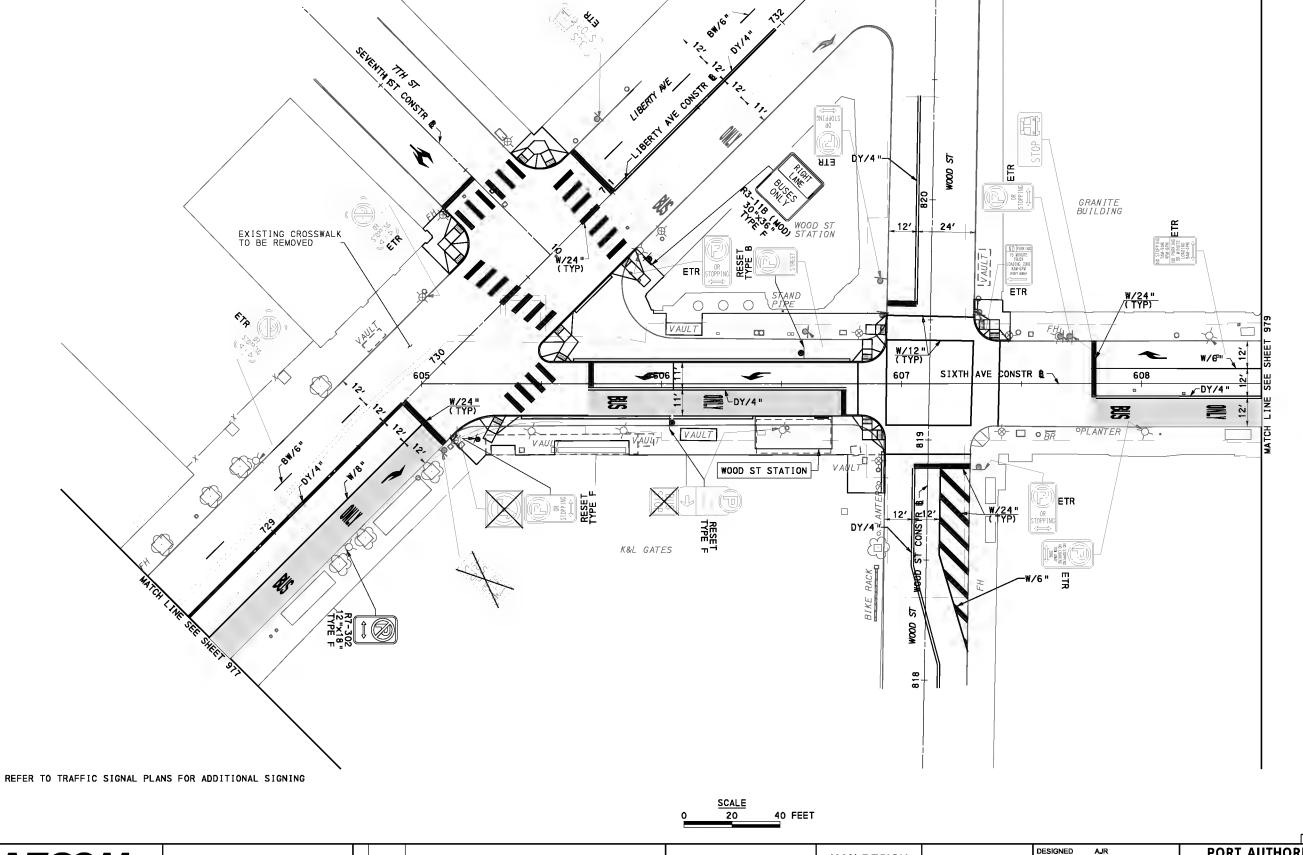
APPROVED

AS SHOWN

DWG. NO. SN48

sнт. 976

Pittsburgh, PA 15219



OPERATOR: "mccoolj"

AECOM

Gulf Tower 707 Grant Street 5th Floor Pittsburgh, PA 15219 THE PREPARATION OF THIS
DOCUMENT HAS BEEN FINANCED IN
PART THROUGH A GRANT FROM THE
FEDERAL TRANSIT ADMINISTRATION,
U.S. DEPARTMENT OF
TRANSPORTATION, UNDER THE
URBAN MASS TRANSPORTATION ACT
OF 1964, AS AMENDED, FOR THE
NO. DATE
DESCRIPTION
PORT AUTHORITY OF ALLEGHENY
COUNTY, PENNSYLVANIA.

100% DESIGN SUBMITTAL (NOT FOR CONSTRUCTION)

SIGNATURE

APPROVED

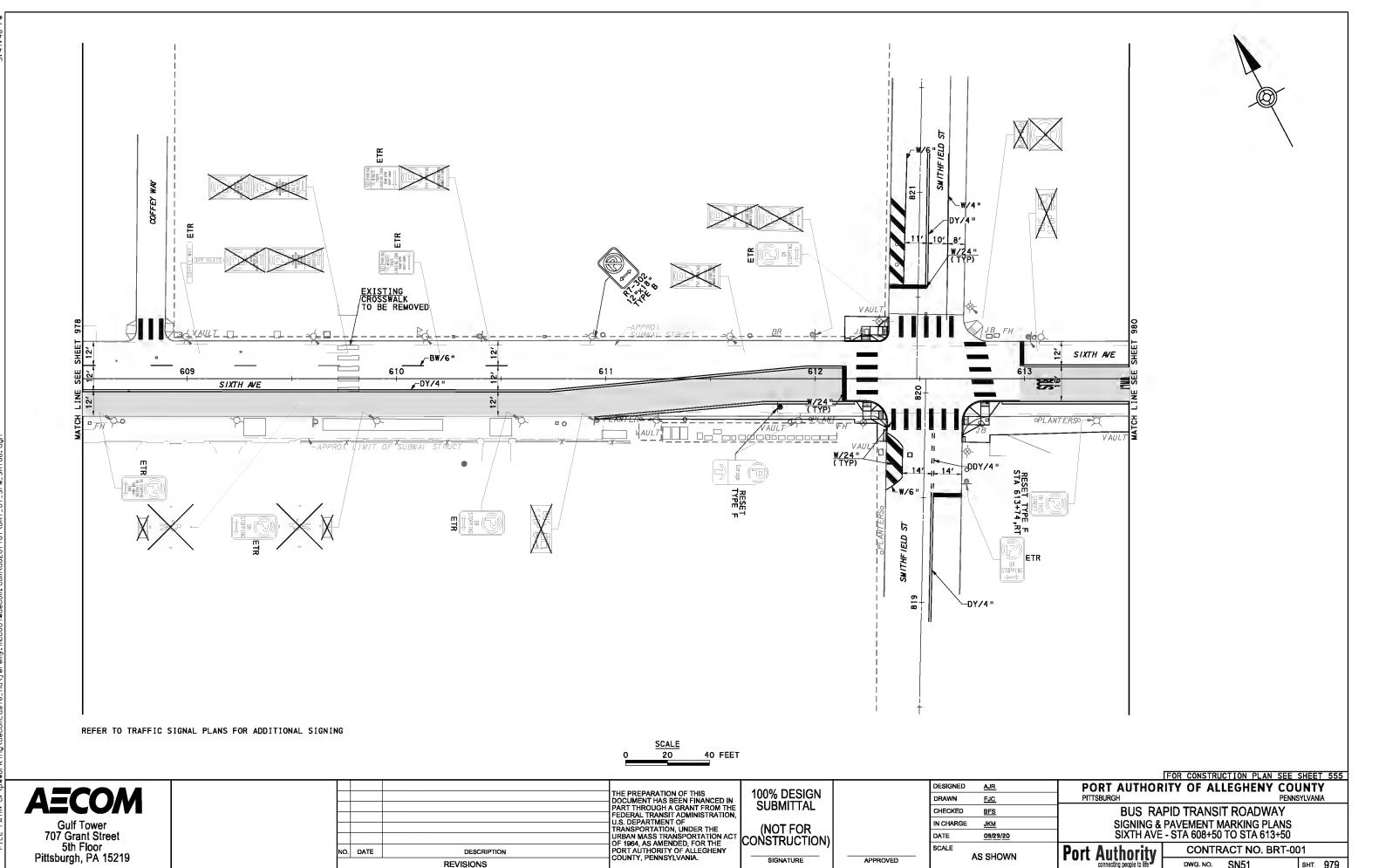
 PORT AUTHORITY OF ALLEGHENY COUNTY
PITTSBURGH

BUS RAPID TRANSIT ROADWAY
SIGNING & PAVEMENT MARKING PLANS
SIXTH AVE - STA 605+00 TO STA 608+50

Port Authority CONTR CONTR DWG. NO.

CONTRACT NO. BRT-001

DWG. NO. SN50 SHT. 978



SCALE

APPROVED

SIGNATURE

AS SHOWN

Port Authority connecting people to life

CONTRACT NO. BRT-001

sнт. **979**

DWG. NO. SN51

5th Floor

Pittsburgh, PA 15219

NO. DATE

DESCRIPTION

FOR CONSTRUCTION PLAN SEE SHEET 556

AECOM

Gulf Tower 707 Grant Street 5th Floor Pittsburgh, PA 15219

THE PREPARATION OF THIS
DOCUMENT HAS BEEN FINANCED IN
PART THROUGH A GRANT FROM THE
FEDERAL TRANSIT ADMINISTRATION,
U.S. DEPARTMENT OF
TRANSPORTATION, UNDER THE
URBAN MASS TRANSPORTATION ACT
OF 1964, AS AMENDED, FOR THE
PORT AUTHORITY OF ALLEGHENY
COUNTY, PENNSYLVANIA. NO. DATE DESCRIPTION REVISIONS

100% DESIGN SUBMITTAL (NOT FOR CONSTRUCTION)

SIGNATURE

AJR DRAWN FJC CHECKED BFS N CHARGE <u>JKM</u> DATE 09/29/20 SCALE AS SHOWN

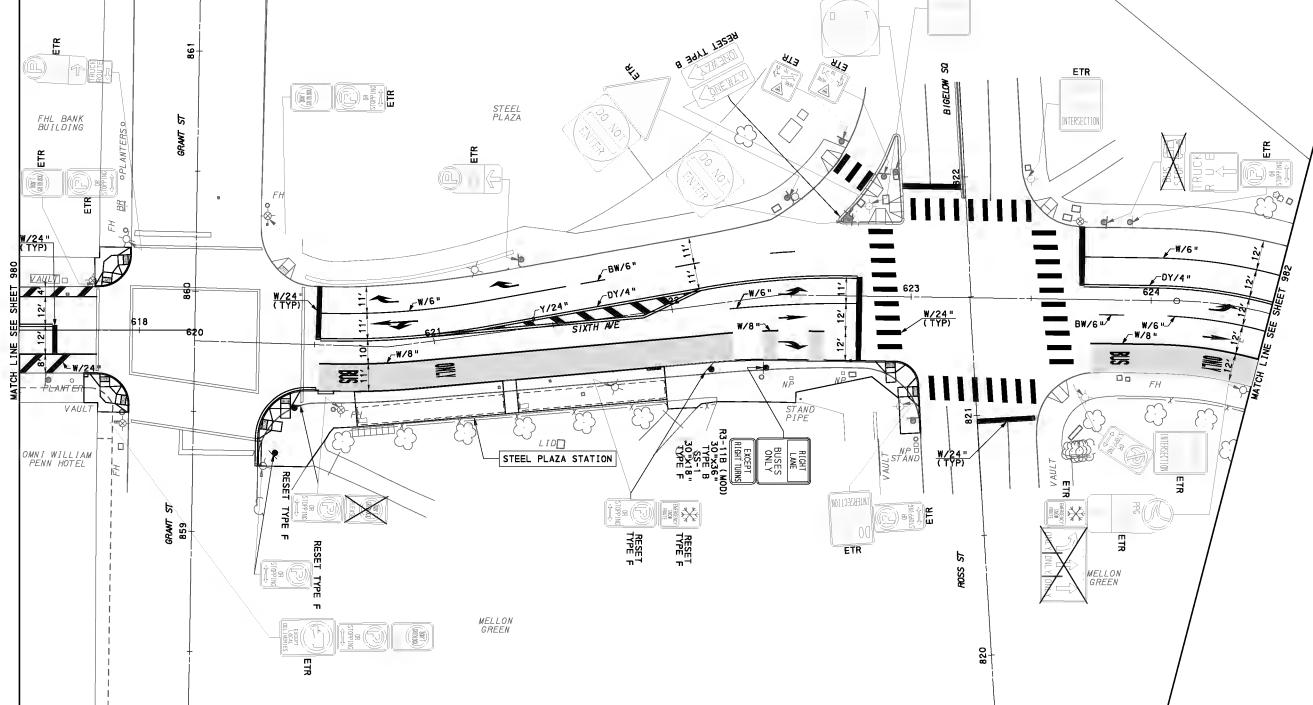
DESIGNED

APPROVED

PORT AUTHORITY OF ALLEGHENY COUNTY **BUS RAPID TRANSIT ROADWAY** SIGNING & PAVEMENT MARKING PLANS SIXTH AVE - STA 613+50 TO STA 617+50

Port Authority

CONTRACT NO. BRT-001 DWG. NO. SN52 sнт. **980**



REFER TO TRAFFIC SIGNAL PLANS FOR ADDITIONAL SIGNING

707 Grant Street

THE PREPARATION OF THIS
DOCUMENT HAS BEEN FINANCED IN
PART THROUGH A GRANT FROM THE
FEDERAL TRANSIT ADMINISTRATION,
U.S. DEPARTMENT OF
TRANSPORTATION, UNDER THE
URBAN MASS TRANSPORTATION ACT
OF 1964, AS AMENDED, FOR THE
PORT AUTHORITY OF ALLEGHENY
COUNTY, PENNSYLVANIA. NO. DATE DESCRIPTION REVISIONS

100% DESIGN SUBMITTAL (NOT FOR CONSTRUCTION) SIGNATURE

APPROVED

DESIGNED AJR DRAWN FJC CHECKED BFS N CHARGE <u>JKM</u> DATE 09/29/20 SCALE AS SHOWN

FOR CONSTRUCTION PLAN SEE SHEET 557 PORT AUTHORITY OF ALLEGHENY COUNTY **BUS RAPID TRANSIT ROADWAY** SIGNING & PAVEMENT MARKING PLANS SIXTH AVE - STA 617+50 TO STA 624+50

DOUBLETREE BY HILTON HOTEL & SULT

Port Authority

CONTRACT NO. BRT-001 DWG. NO. SN53 sнт. **981**

5th Floor Pittsburgh, PA 15219

SCALE

APPROVED

SIGNATURE

AS SHOWN

CONTRACT NO. BRT-001

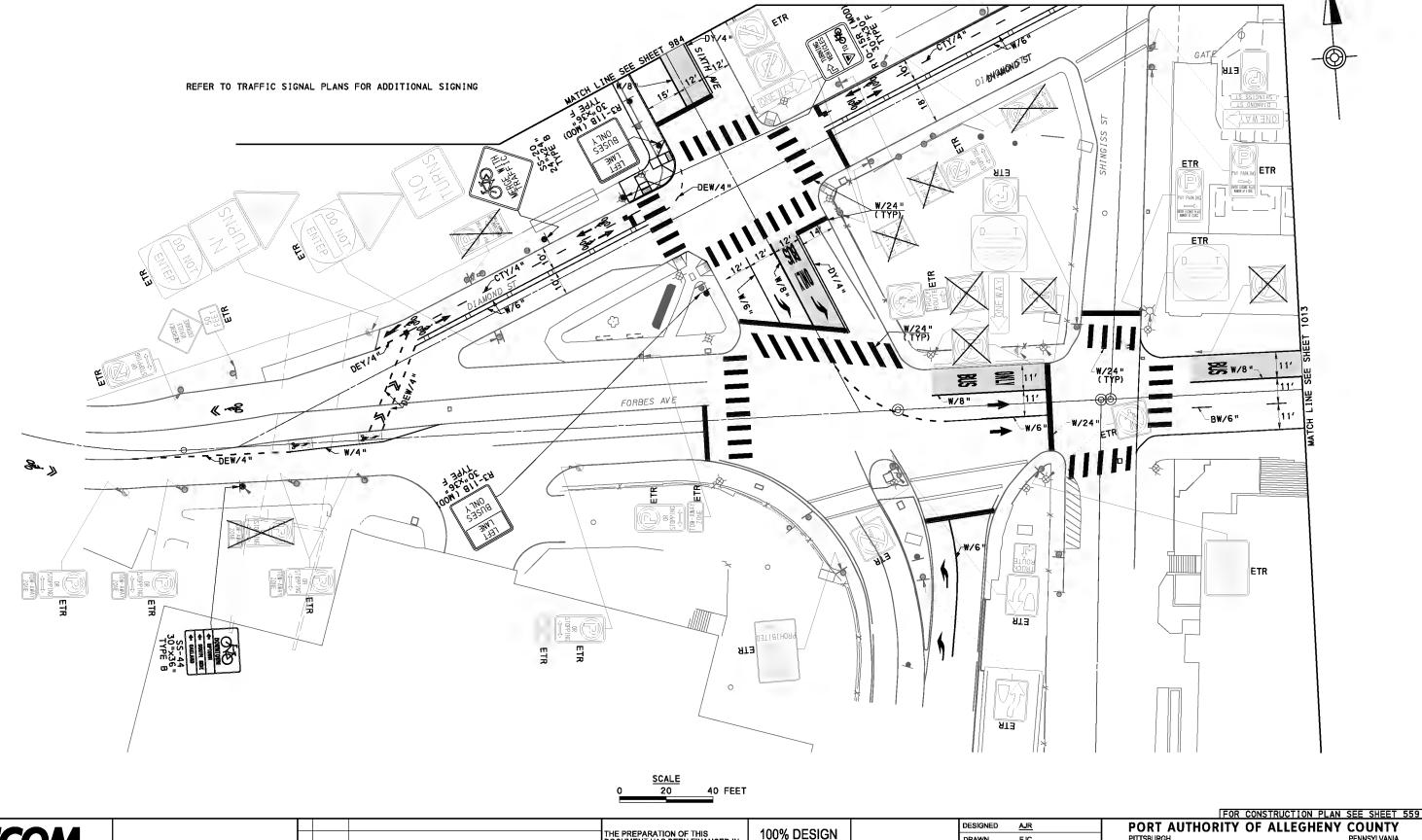
sнт. 982

DWG. NO. SN54

Port Authority

NO. DATE

DESCRIPTION



Gulf Tower 707 Grant Street 5th Floor Pittsburgh, PA 15219

THE PREPARATION OF THIS
DOCUMENT HAS BEEN FINANCED IN
PART THROUGH A GRANT FROM THE
FEDERAL TRANSIT ADMINISTRATION,
U.S. DEPARTMENT OF
TRANSPORTATION, UNDER THE
URBAN MASS TRANSPORTATION ACT
OF 1964, AS AMENDED, FOR THE
PORT AUTHORITY OF ALLEGHENY
COUNTY, PENNSYLVANIA. NO. DATE DESCRIPTION REVISIONS

SUBMITTAL (NOT FOR CONSTRUCTION) SIGNATURE

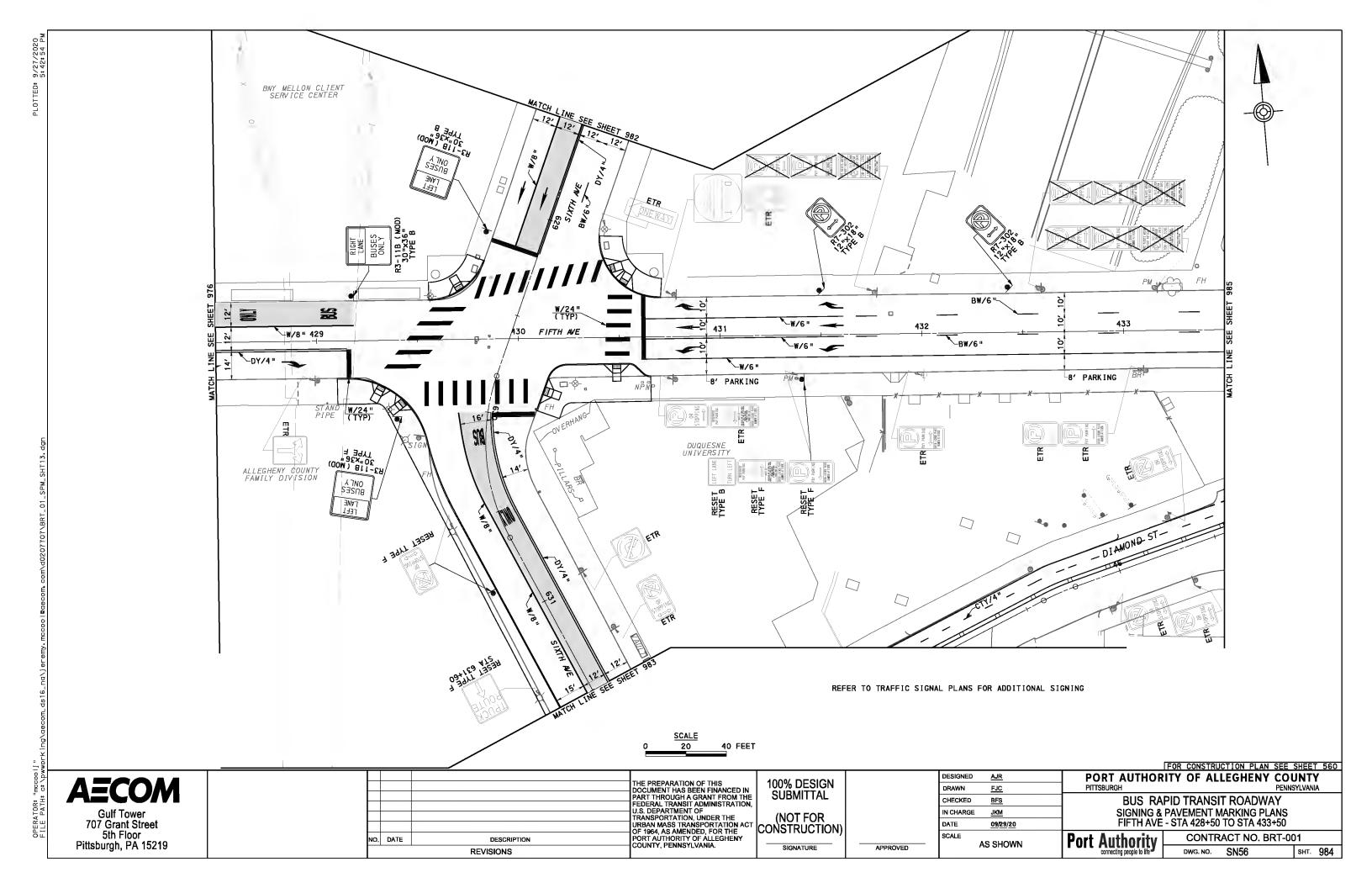
APPROVED

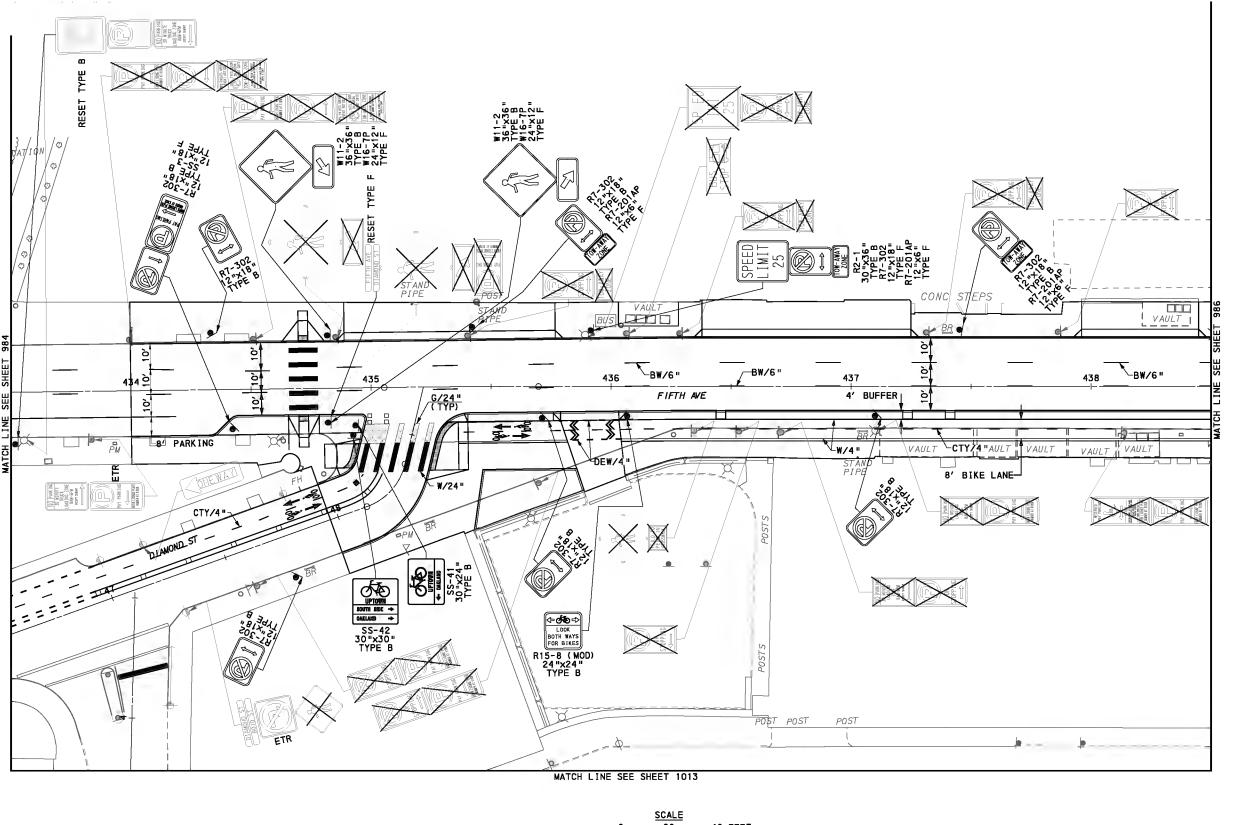
DRAWN <u>FJC</u> CHECKED BFS N CHARGE JKM DATE 09/29/20 SCALE AS SHOWN

BUS RAPID TRANSIT ROADWAY SIGNING & PAVEMENT MARKING PLANS SIXTH AVE - STA 631+50 TO STA 633+24 Port Authority CONTRACT NO. BRT-001

DWG. NO. SN55

sнт. **983**





40 FEET

AECOM

Gulf Tower 707 Grant Street 5th Floor Pittsburgh, PA 15219

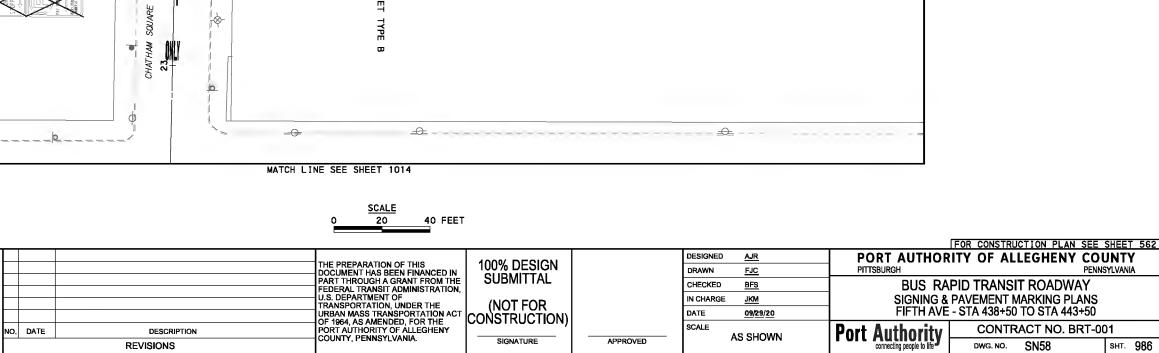
| | | THE PREPARATION OF THIS DOCUMENT HAS BEEN FINANCED IN |
|------|-------------|---|
| | | PART THROUGH A GRANT FROM THE |
| | | FEDERAL TRANSIT ADMINISTRATION, |
| | | U.S. DEPARTMENT OF TRANSPORTATION, UNDER THE |
| | | URBAN MASS TRANSPORTATION ACT OF 1964, AS AMENDED, FOR THE |
| DATE | DESCRIPTION | PORT AUTHORITY OF ALLEGHENY COUNTY. PENNSYLVANIA. |
| | REVISIONS | COUNTY, FERNSTEVANIA. |

| ED IN M THE ATION, | 100% DESIGN SUBMITTAL |
|--------------------------|---------------------------|
| E ON ACT IE ENY | (NOT FOR CONSTRUCTION) |
| | SIGNATURE |

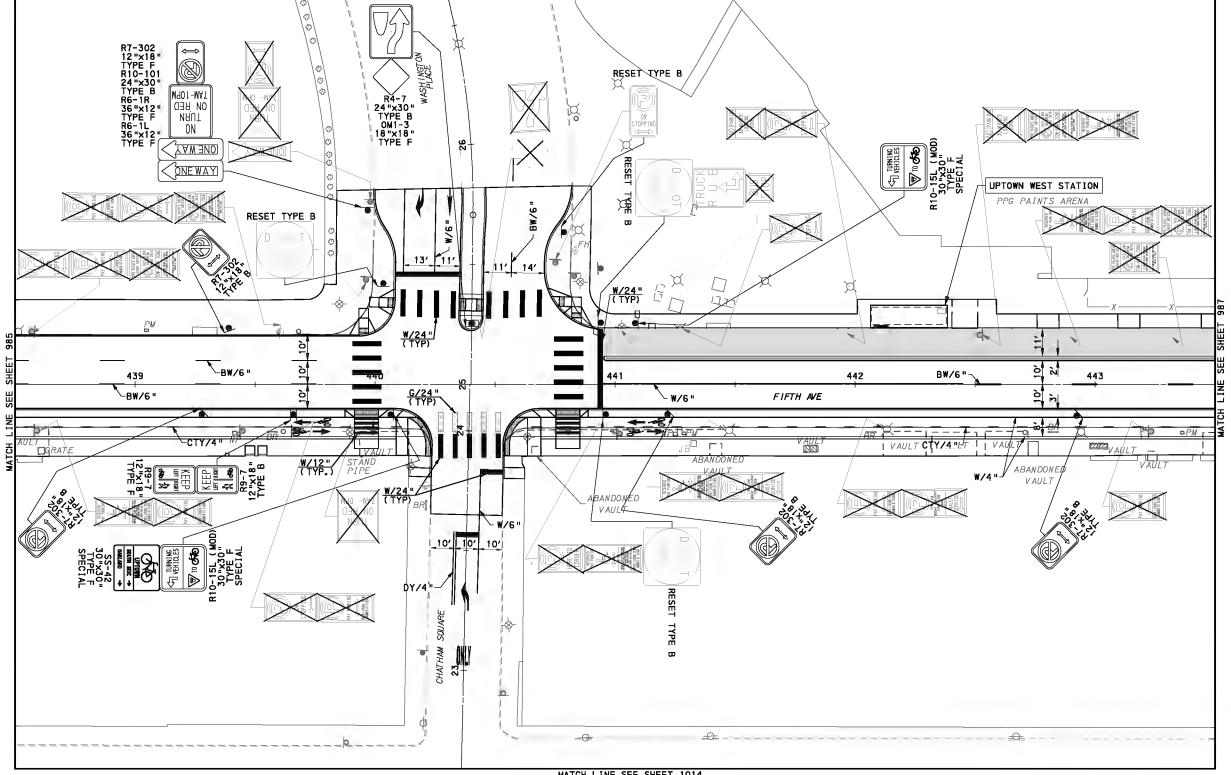
APPROVED

| DESIGNED | <u>AJR</u> | |
|-----------|------------|--|
| DRAWN | <u>FJC</u> | |
| CHECKED | BFS | |
| IN CHARGE | <u>JKM</u> | |
| DATE | 09/29/20 | |
| SCALE | | |
| | AS SHOWN | |
| | | |

| FOR CONSTRUCTION PLAN SEE SHEET 561 | | | | | | | | | |
|-------------------------------------|--|----------------------|--------|-----|------|-----|---------------------|-----|--|
| | PORT AUTHOR PITTSBURGH | ITY | OF | ALL | .EGH | ENY | JNT) Sylvani | | |
| | BUS RAPID TRANSIT ROADWAY | | | | | | | | |
| | SIGNING & PAVEMENT MARKING PLANS FIFTH AVE - STA 433+50 TO STA 438+50 | | | | | | | | |
| | Port Authority | CONTRACT NO. BRT-001 | | | | | | | |
| | connecting people to life | ı | DWG. N | 0. | SN57 | 7 | SHT. | 985 | |
| | | | | | | | | | |



sнт. **986**



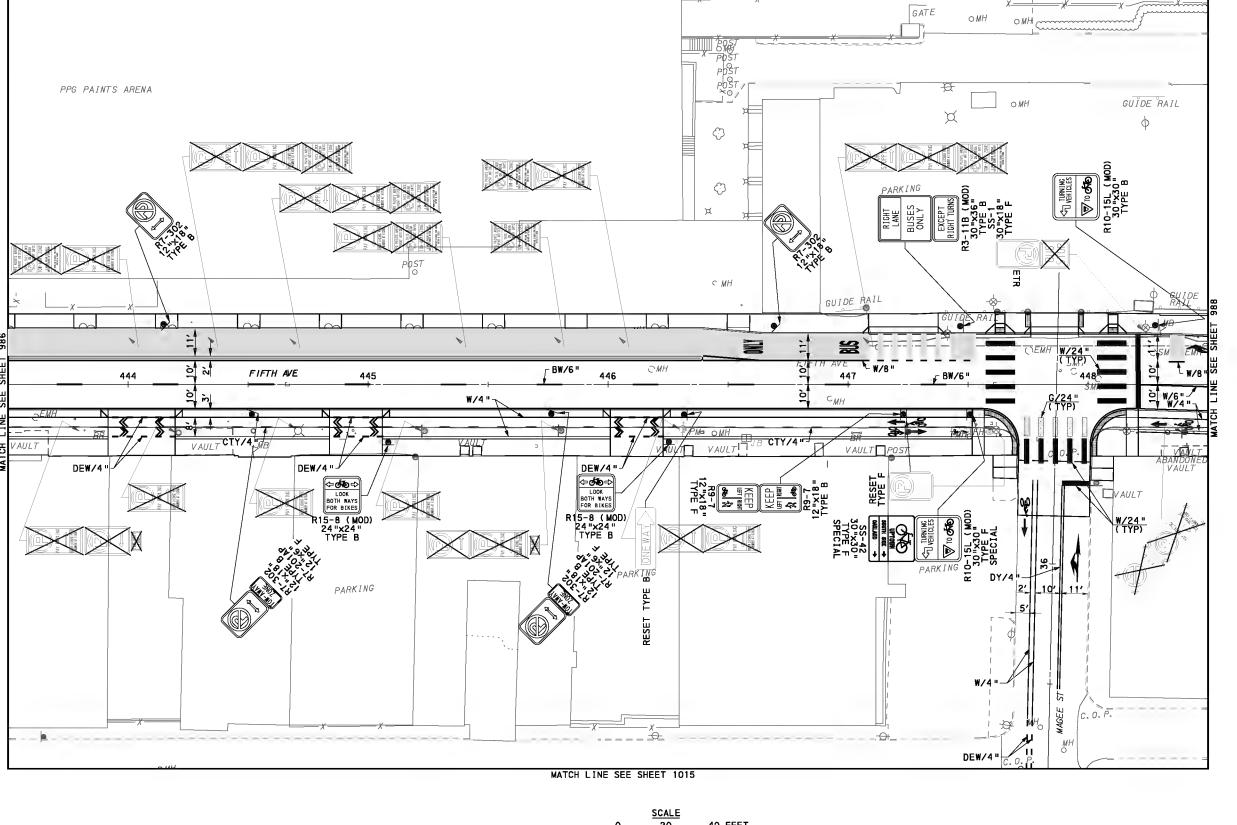
AECOM

Gulf Tower

707 Grant Street

5th Floor

Pittsburgh, PA 15219



40 FEET

707 Grant Street

THE PREPARATION OF THIS
DOCUMENT HAS BEEN FINANCED IN
PART THROUGH A GRANT FROM THE
FEDERAL TRANSIT ADMINISTRATION,
U.S. DEPARTMENT OF
TRANSPORTATION, UNDER THE
URBAN MASS TRANSPORTATION ACT
OF 1964, AS AMENDED, FOR THE
PORT AUTHORITY OF ALLEGHENY
COUNTY, PENNSYLVANIA. NO. DATE DESCRIPTION REVISIONS

100% DESIGN SUBMITTAL (NOT FOR CONSTRUCTION) SIGNATURE

APPROVED

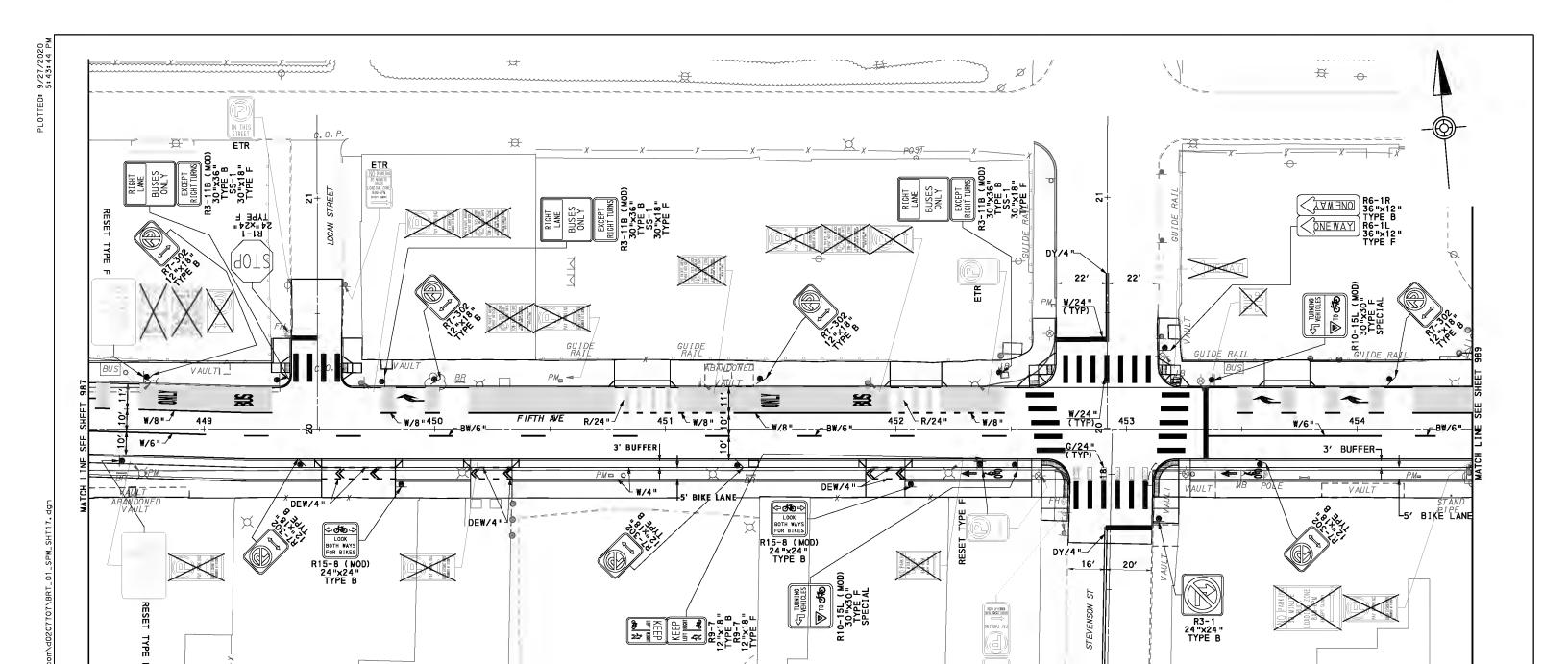
DESIGNED <u>AJR</u> DRAWN <u>FJC</u> CHECKED BFS N CHARGE JKM DATE 09/29/20 SCALE AS SHOWN

FOR CONSTRUCTION PLAN SEE SHEET 563 PORT AUTHORITY OF ALLEGHENY COUNTY **BUS RAPID TRANSIT ROADWAY** SIGNING & PAVEMENT MARKING PLANS FIFTH AVE - STA 443+50 TO STA 448+50 CONTRACT NO. BRT-001

Port Authority
connecting people to life

DWG. NO. SN59 sнт. **987**

5th Floor Pittsburgh, PA 15219



<u>SCALE</u> O 20 40 FEET

MATCH LINE SEE SHEET 1016

AECOM

Gulf Tower 707 Grant Street 5th Floor Pittsburgh, PA 15219 THE PREPARATION OF THIS
DOCUMENT HAS BEEN FINANCED IN
PART THROUGH A GRANT FROM THE
FEDERAL TRANSIT ADMINISTRATION,
U.S. DEPARTMENT OF
TRANSPORTATION, UNDER THE
URBAN MASS TRANSPORTATION ACT
OF 1964, AS AMENDED, FOR THE
OF 1964, AS AMENDED, FOR THE
PORT AUTHORITY OF ALLEGHENY
COUNTY, PENNSYLVANIA.

100% DESIGN SUBMITTAL (NOT FOR CONSTRUCTION)

SIGNATURE

ЯТЭ

APPROVED

PORT AUTHORITY OF ALLEGHENY COUNTY
PITTSBURGH

BUS RAPID TRANSIT ROADWAY
SIGNING & PAVEMENT MARKING PLANS
FIFTH AVE - STA 448+50 TO STA 454+50

Port Authority
Connecting people to life

CONTRACT NO. BRT-001

DWG. NO. SN60

SHT. 988

OPERATOR: "mccool]"

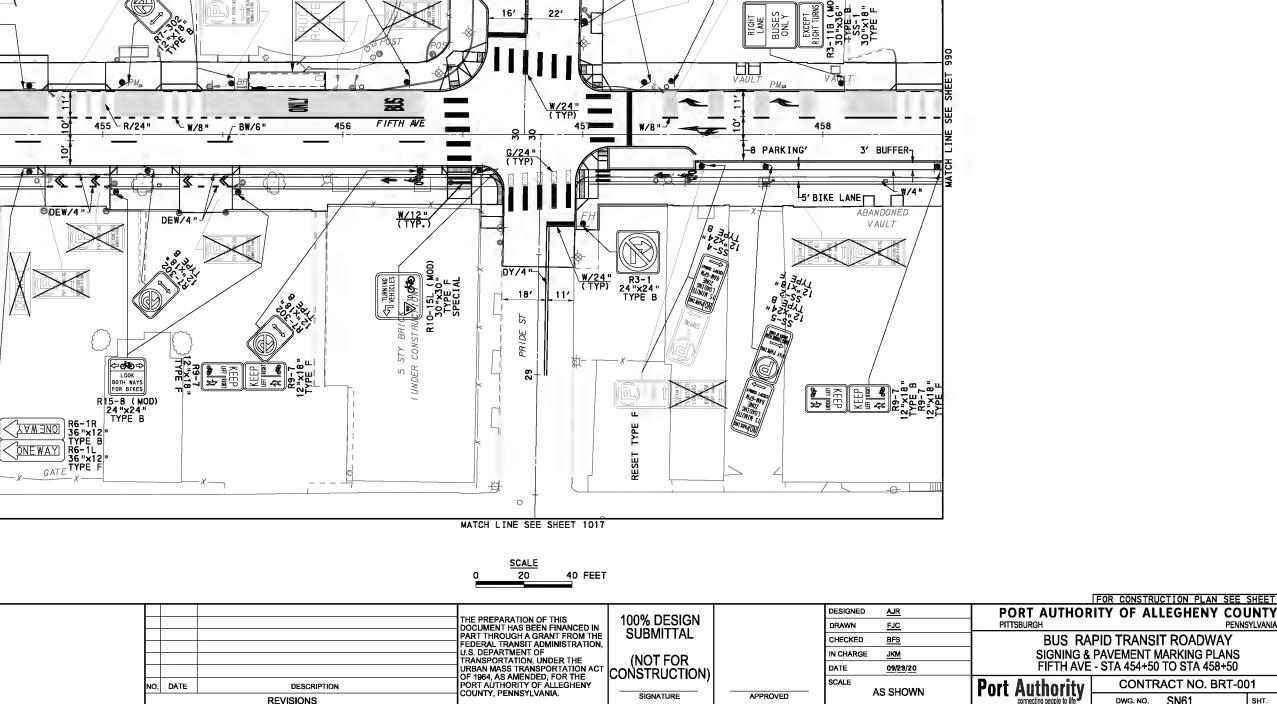
AECOM

Gulf Tower

707 Grant Street

5th Floor

Pittsburgh, PA 15219



Ø

0

PRIDE ST STATION

NO. DATE

DESCRIPTION

REVISIONS

CITIZENS BANK

Ø

ONEWAY



FOR CONSTRUCTION PLAN SEE SHEET 565

CONTRACT NO. BRT-001

sнт. **989**

BUS RAPID TRANSIT ROADWAY

SIGNING & PAVEMENT MARKING PLANS FIFTH AVE - STA 454+50 TO STA 458+50

DWG. NO. SN61

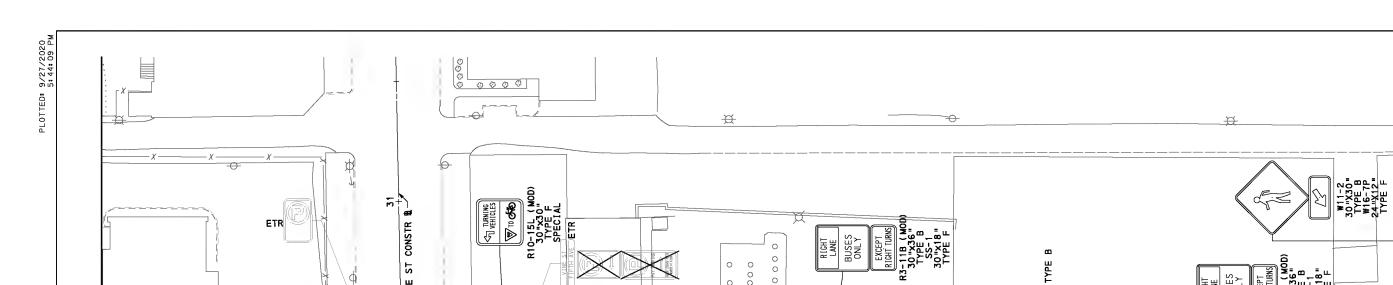
Port Authority

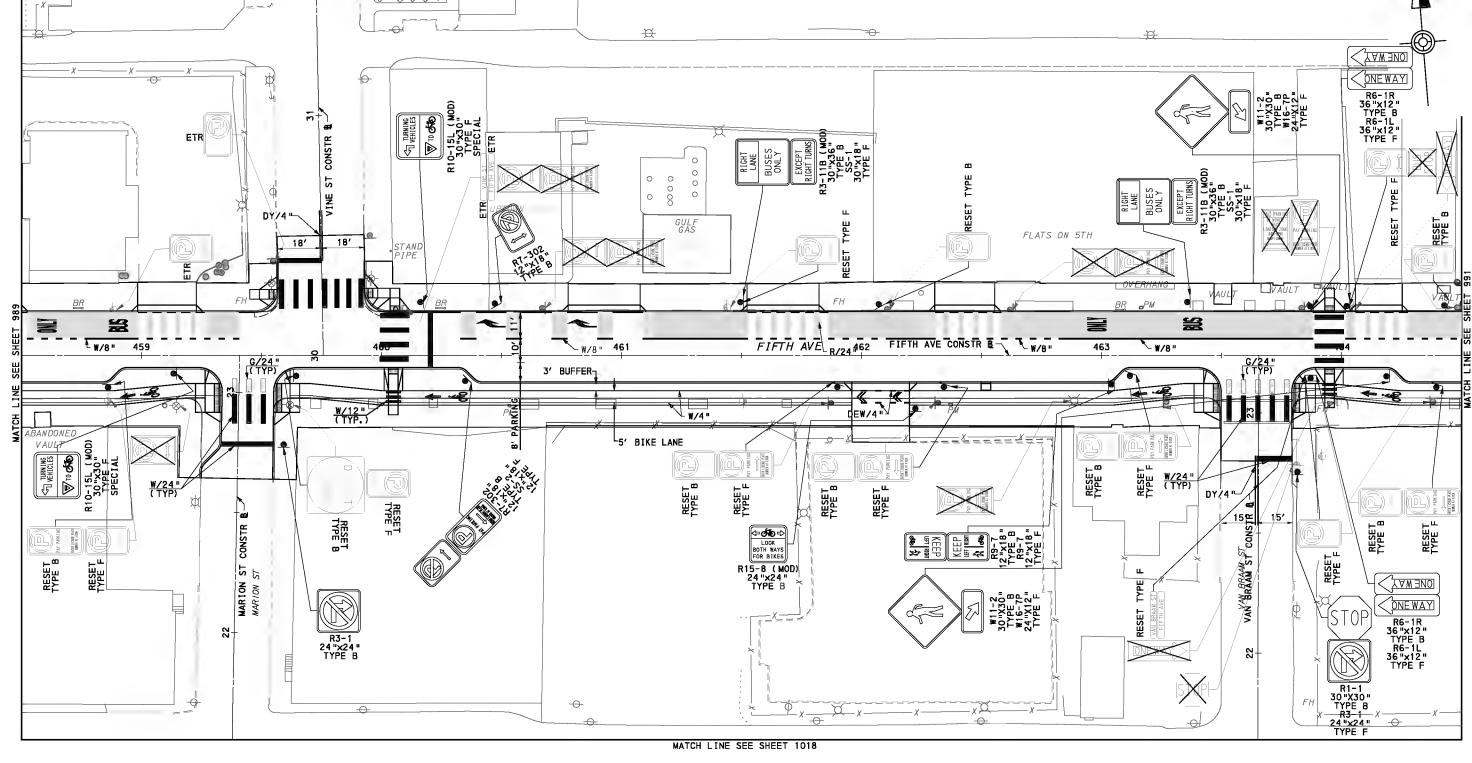
SCALE

APPROVED

SIGNATURE

AS SHOWN





40 FEET

AECOM

Gulf Tower 707 Grant Street 5th Floor Pittsburgh, PA 15219

| Ī | | | THE PREPARATION OF THIS DOCUMENT HAS BEEN FINANCED I |
|----|------|-------------|---|
| | | | PART THROUGH A GRANT FROM T |
| | | | FEDERAL TRANSIT ADMINISTRATION LU.S. DEPARTMENT OF |
| | | | TRANSPORTATION, UNDER THE |
| | | | URBAN MASS TRANSPORTATION A OF 1964. AS AMENDED. FOR THE |
|). | DATE | DESCRIPTION | PORT AUTHORITY OF ALLEGHENY COUNTY, PENNSYLVANIA. |
| | | REVISIONS | COUNTY, I LINESTEVANIA. |

100% DESIGN SUBMITTAL (NOT FOR CONSTRUCTION) SIGNATURE

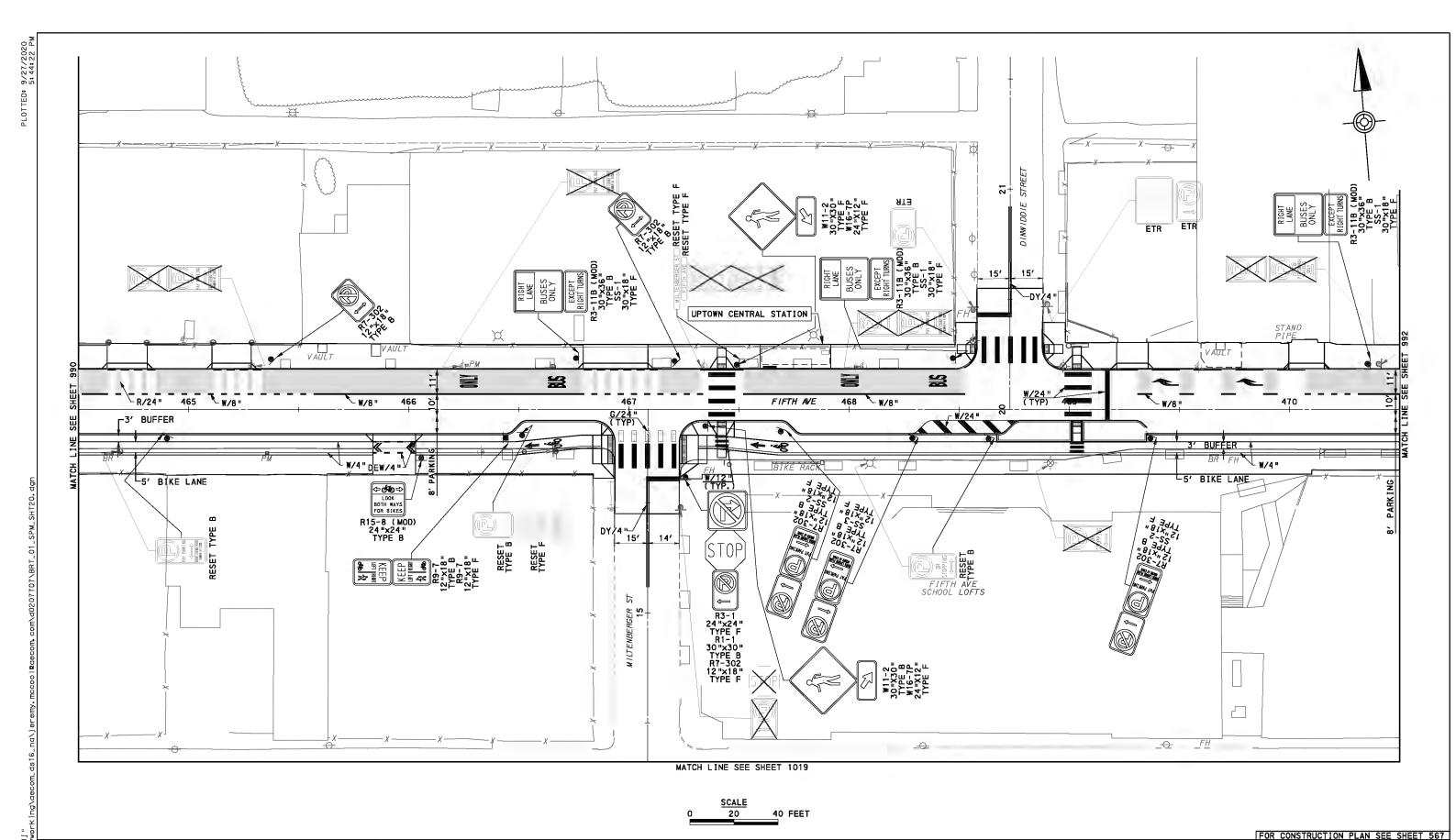
APPROVED

DESIGNED <u>AJR</u> DRAWN FJC CHECKED BFS N CHARGE <u>JKM</u> DATE 09/29/20 SCALE AS SHOWN

FOR CONSTRUCTION PLAN SEE SHEET 566 PORT AUTHORITY OF ALLEGHENY COUNTY **BUS RAPID TRANSIT ROADWAY** SIGNING & PAVEMENT MARKING PLANS FIFTH AVE - STA 458+50 TO STA 464+50 **CONTRACT NO. BRT-001** Port Authority

DWG. NO. SN62

sнт. **990**



AECOM

Gulf Tower 707 Grant Street 5th Floor Pittsburgh, PA 15219

THE PREPARATION OF THIS
DOCUMENT HAS BEEN FINANCED IN
PART THROUGH A GRANT FROM THE
FEDERAL TRANSIT ADMINISTRATION,
U.S. DEPARTMENT OF
TRANSPORTATION, UNDER THE
URBAN MASS TRANSPORTATION ACT
OF 1964, AS AMENDED, FOR THE
PORT AUTHORITY OF ALLEGHENY
COUNTY, PENNSYLVANIA. NO. DATE DESCRIPTION REVISIONS

100% DESIGN SUBMITTAL (NOT FOR CONSTRUCTION)

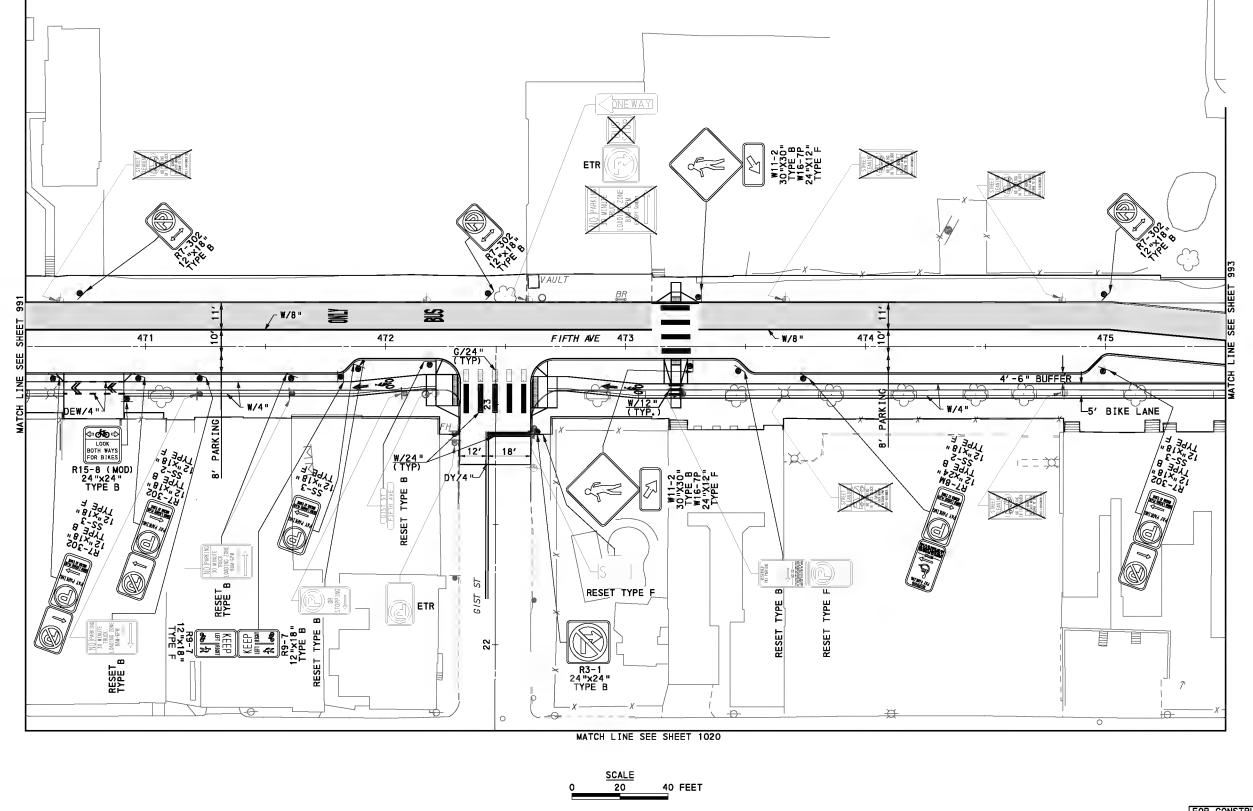
SIGNATURE

APPROVED

DESIGNED AJR DRAWN <u>FJC</u> CHECKED BFS N CHARGE JKM DATE 09/29/20 SCALE AS SHOWN

PORT AUTHORITY OF ALLEGHENY COUNTY **BUS RAPID TRANSIT ROADWAY** SIGNING & PAVEMENT MARKING PLANS FIFTH AVE - STA 464+50 TO STA 470+50 **CONTRACT NO. BRT-001** Port Authority connecting people to life DWG. NO. SN63

sнт. **991**



AECOM Gulf Tower

707 Grant Street 5th Floor Pittsburgh, PA 15219

THE PREPARATION OF THIS
DOCUMENT HAS BEEN FINANCED IN
PART THROUGH A GRANT FROM THE
FEDERAL TRANSIT ADMINISTRATION,
U.S. DEPARTMENT OF
TRANSPORTATION, UNDER THE
URBAN MASS TRANSPORTATION ACT
OF 1964, AS AMENDED, FOR THE
PORT AUTHORITY OF ALLEGHENY
COUNTY, PENNSYLVANIA. NO. DATE DESCRIPTION

REVISIONS

100% DESIGN SUBMITTAL (NOT FOR CONSTRUCTION)

SIGNATURE

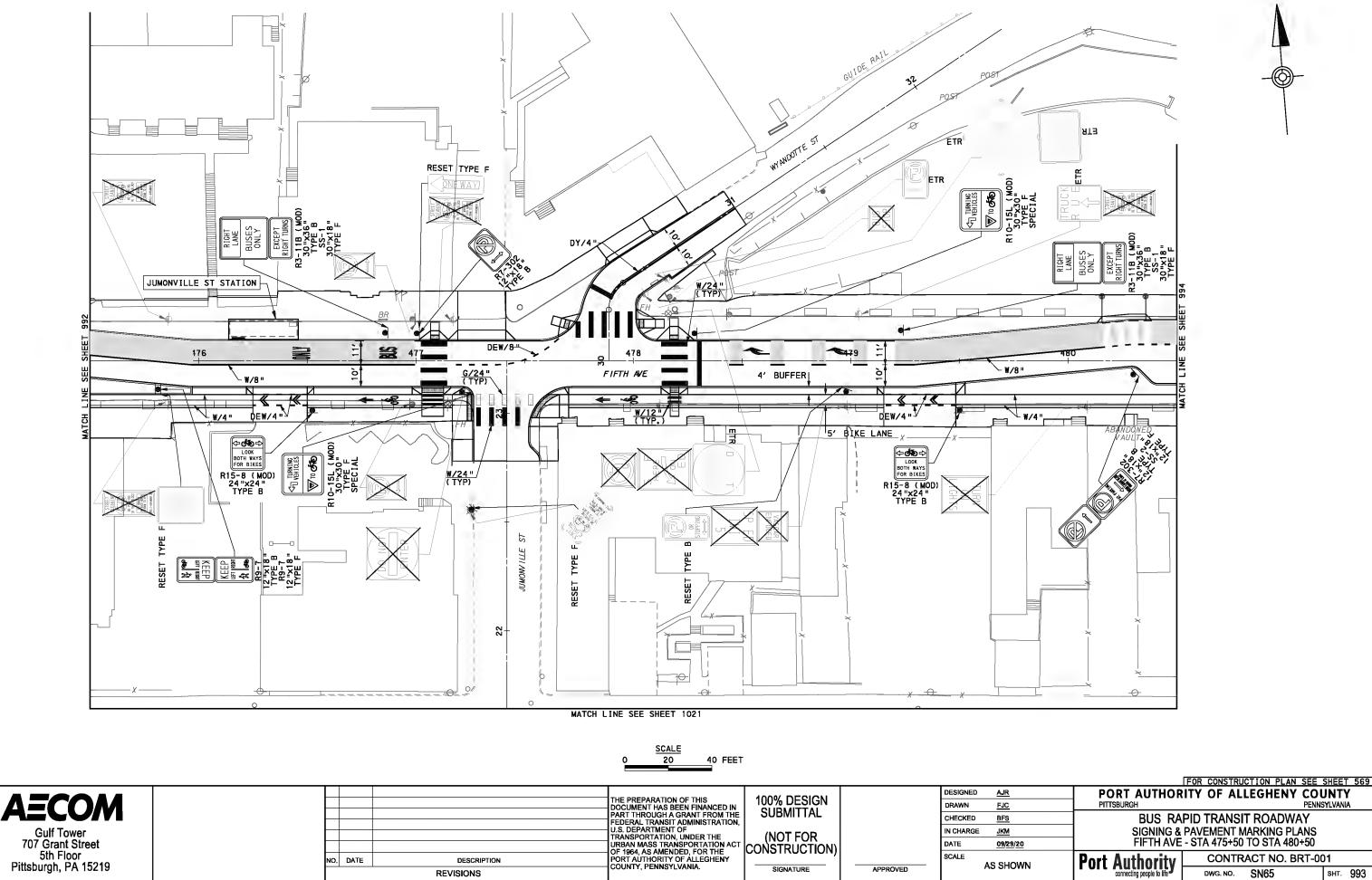
APPROVED

DESIGNED <u>AJR</u> DRAWN <u>FJC</u> CHECKED BFS N CHARGE JKM DATE 09/29/20 SCALE AS SHOWN

FOR CONSTRUCTION PLAN SEE SHEET 568 PORT AUTHORITY OF ALLEGHENY COUNTY **BUS RAPID TRANSIT ROADWAY**

SIGNING & PAVEMENT MARKING PLANS FIFTH AVE - STA 470+50 TO STA 475+50

Port Authority CONTRACT NO. BRT-001 DWG. NO. SN64 sнт. **992**



SIGNATURE

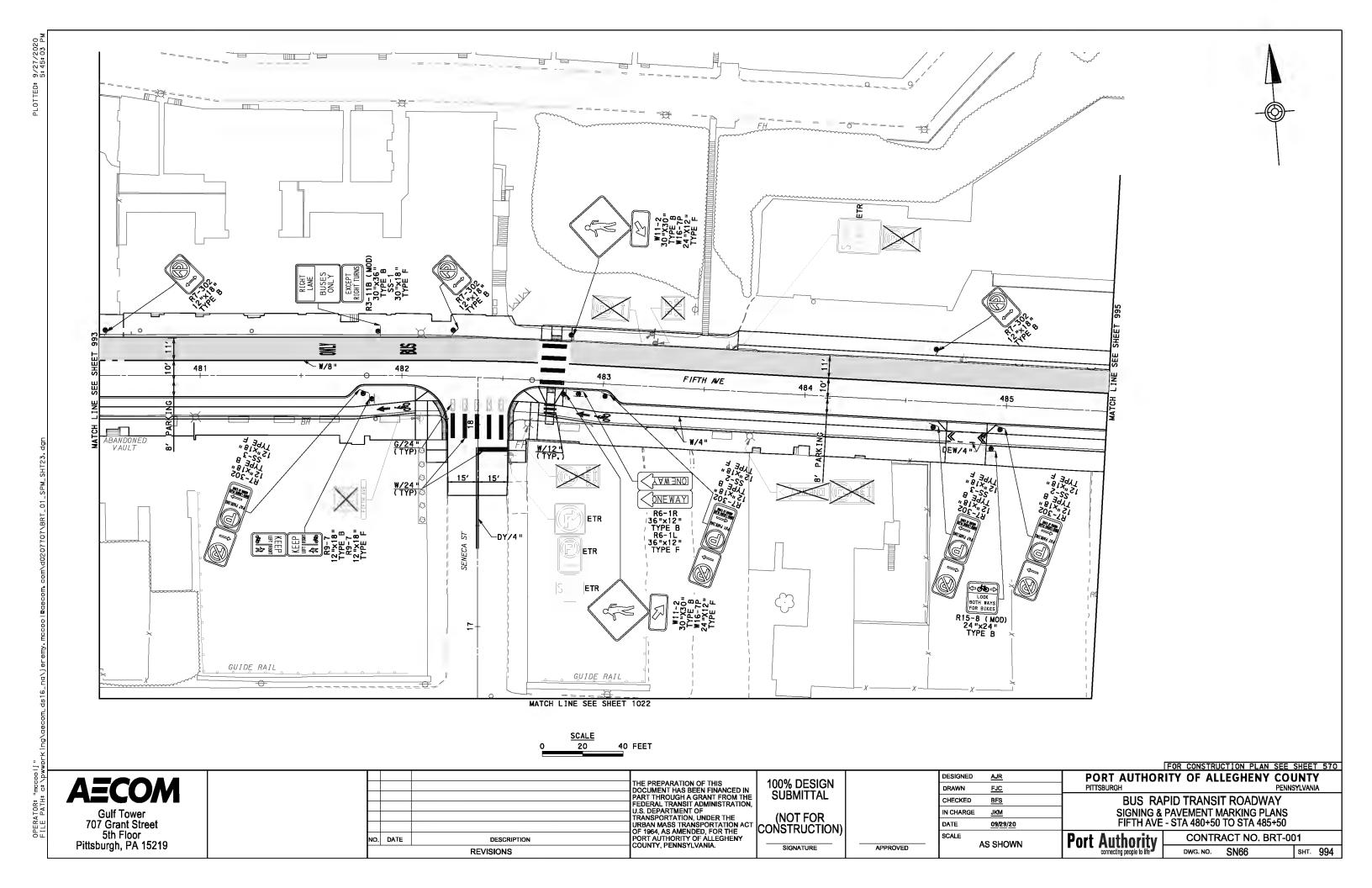
APPROVED

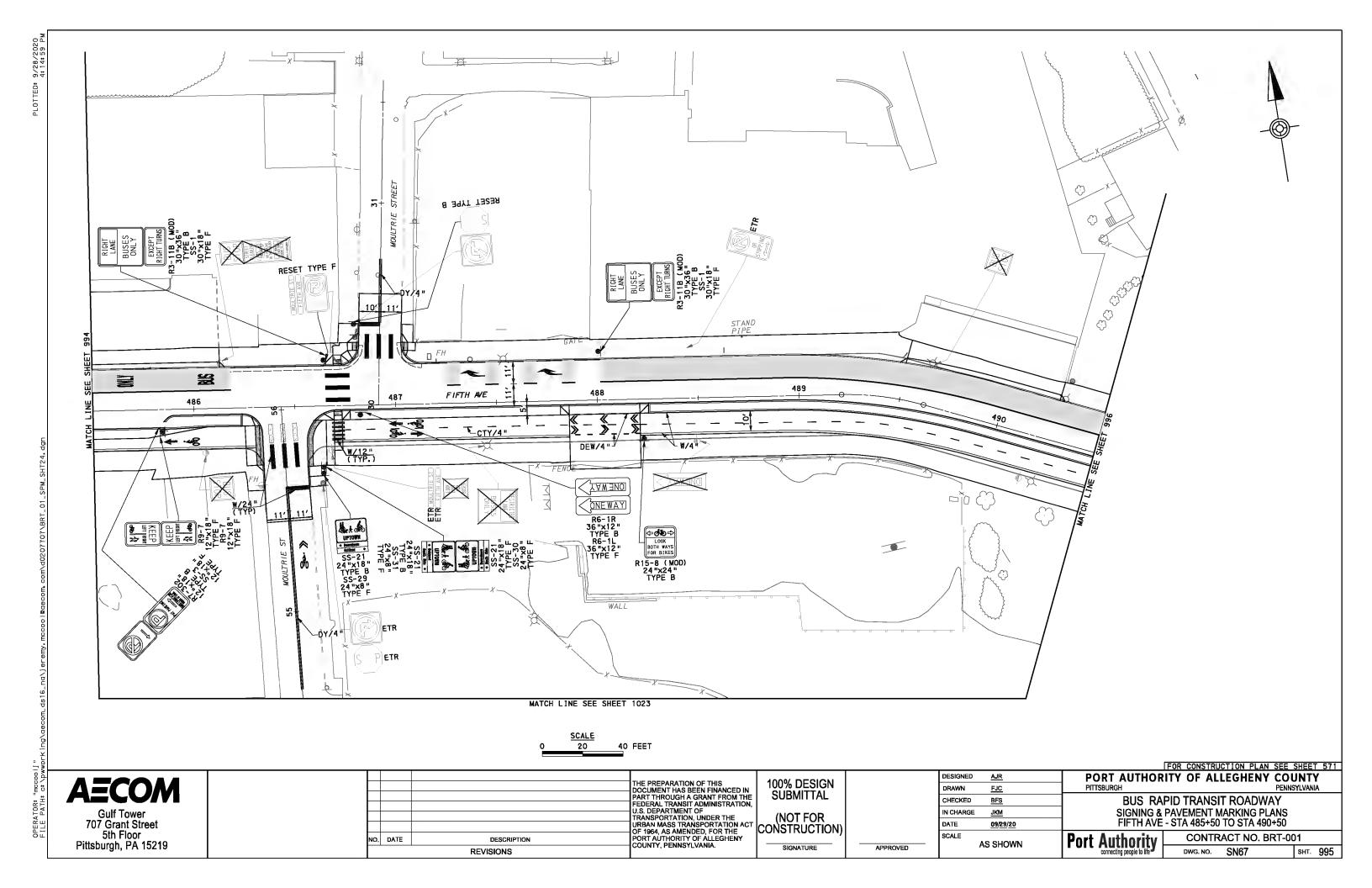
AS SHOWN

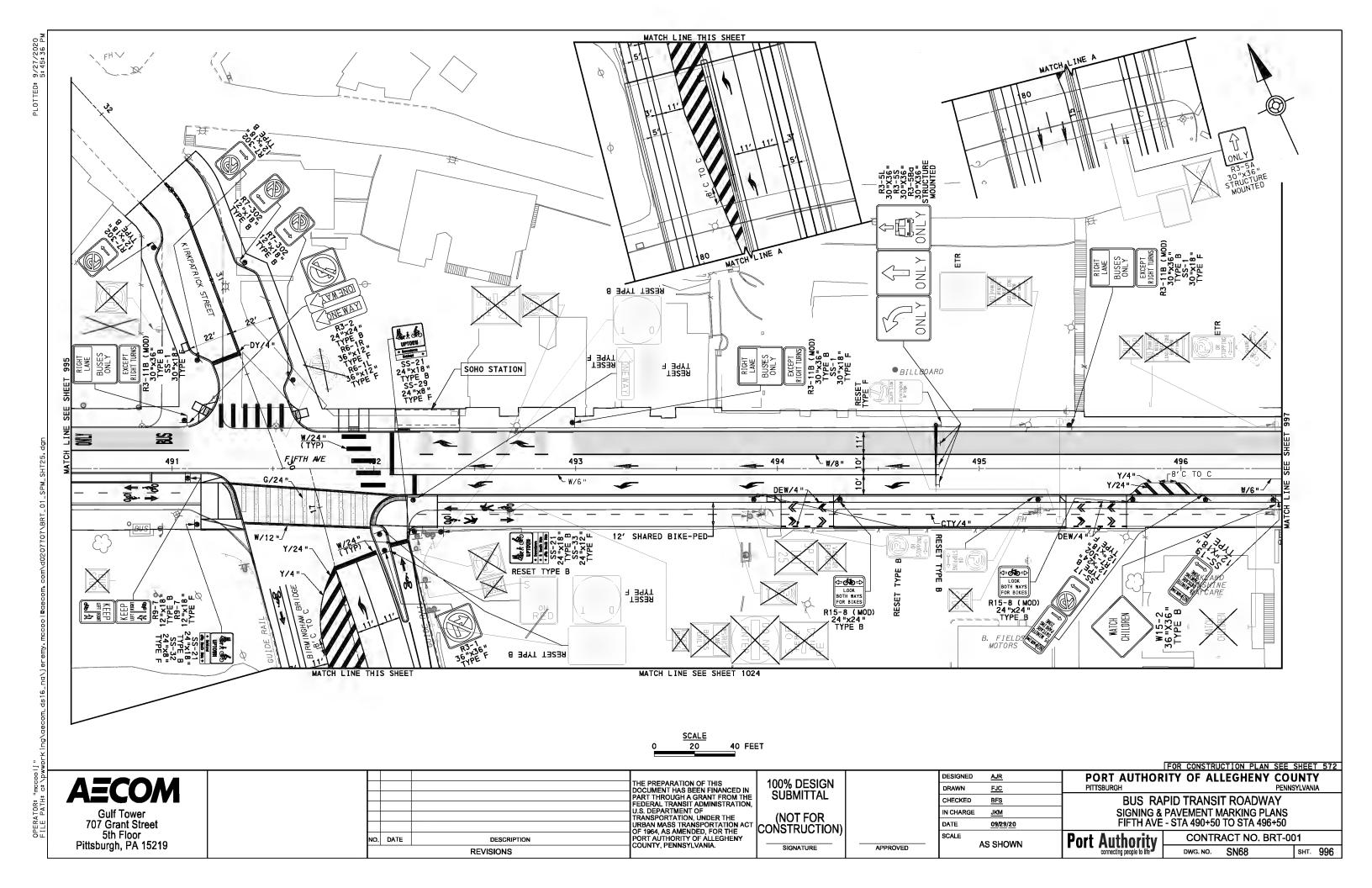
DWG. NO. SN65

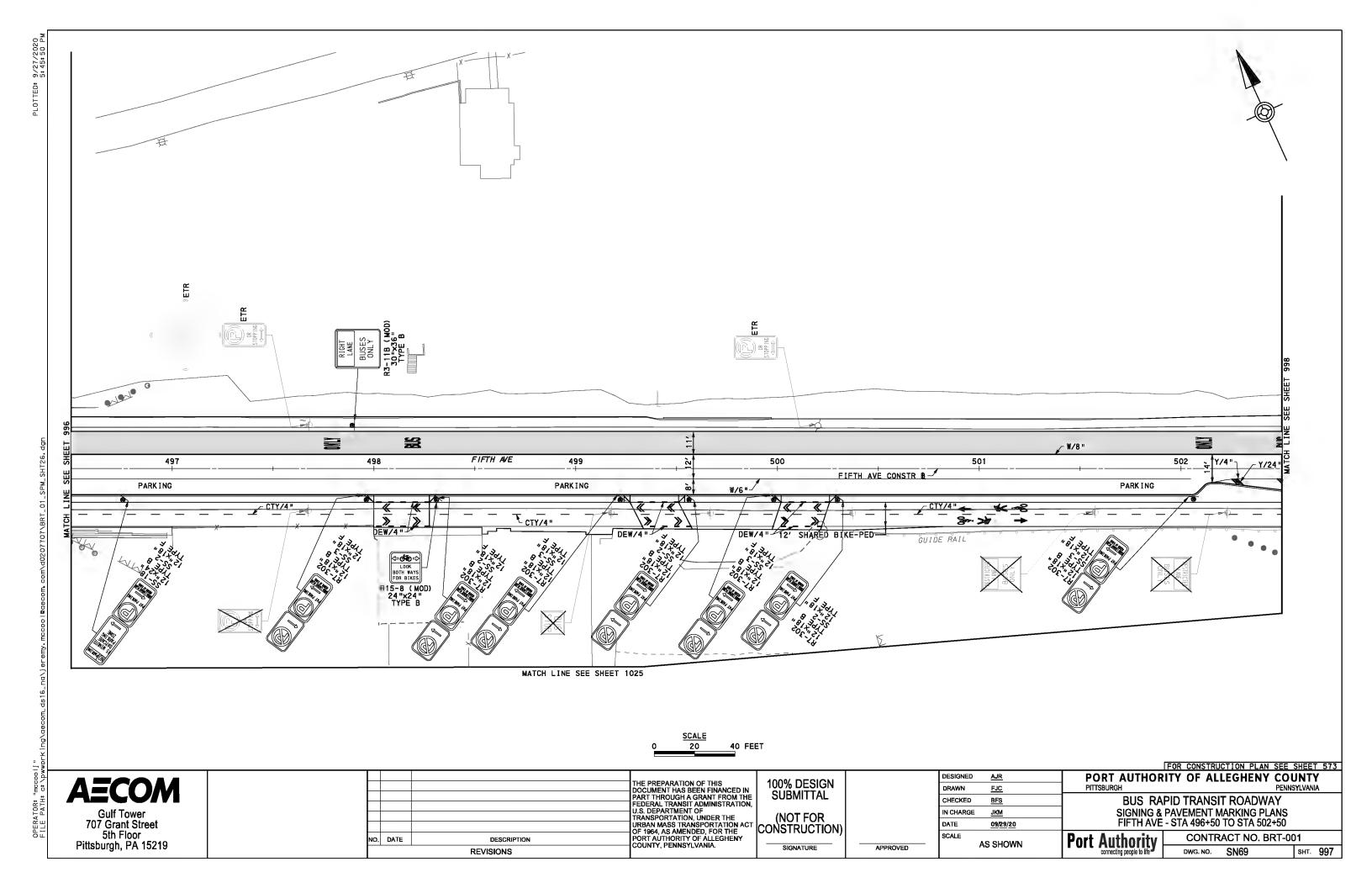
sнт. **993**

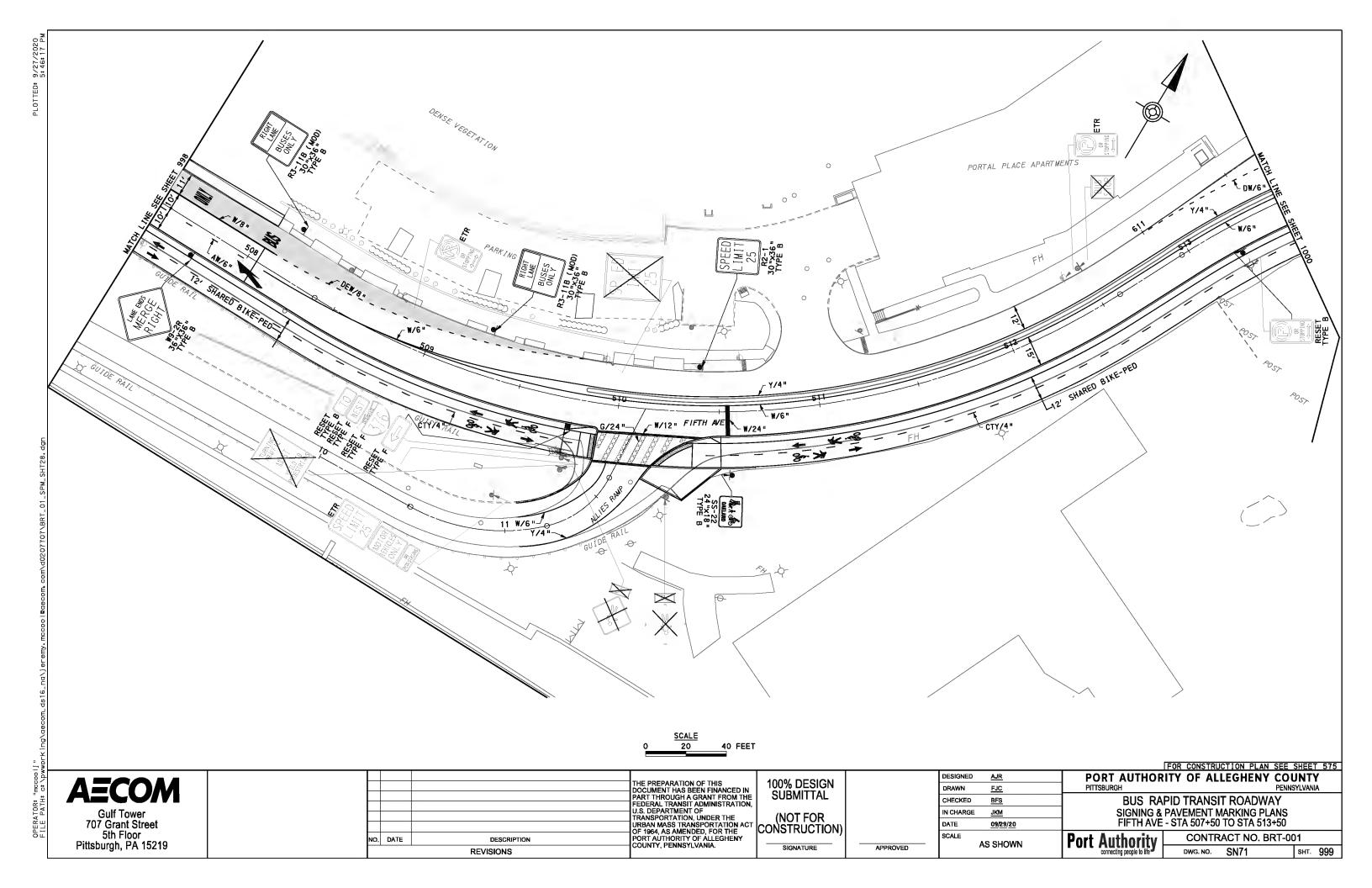
DESCRIPTION

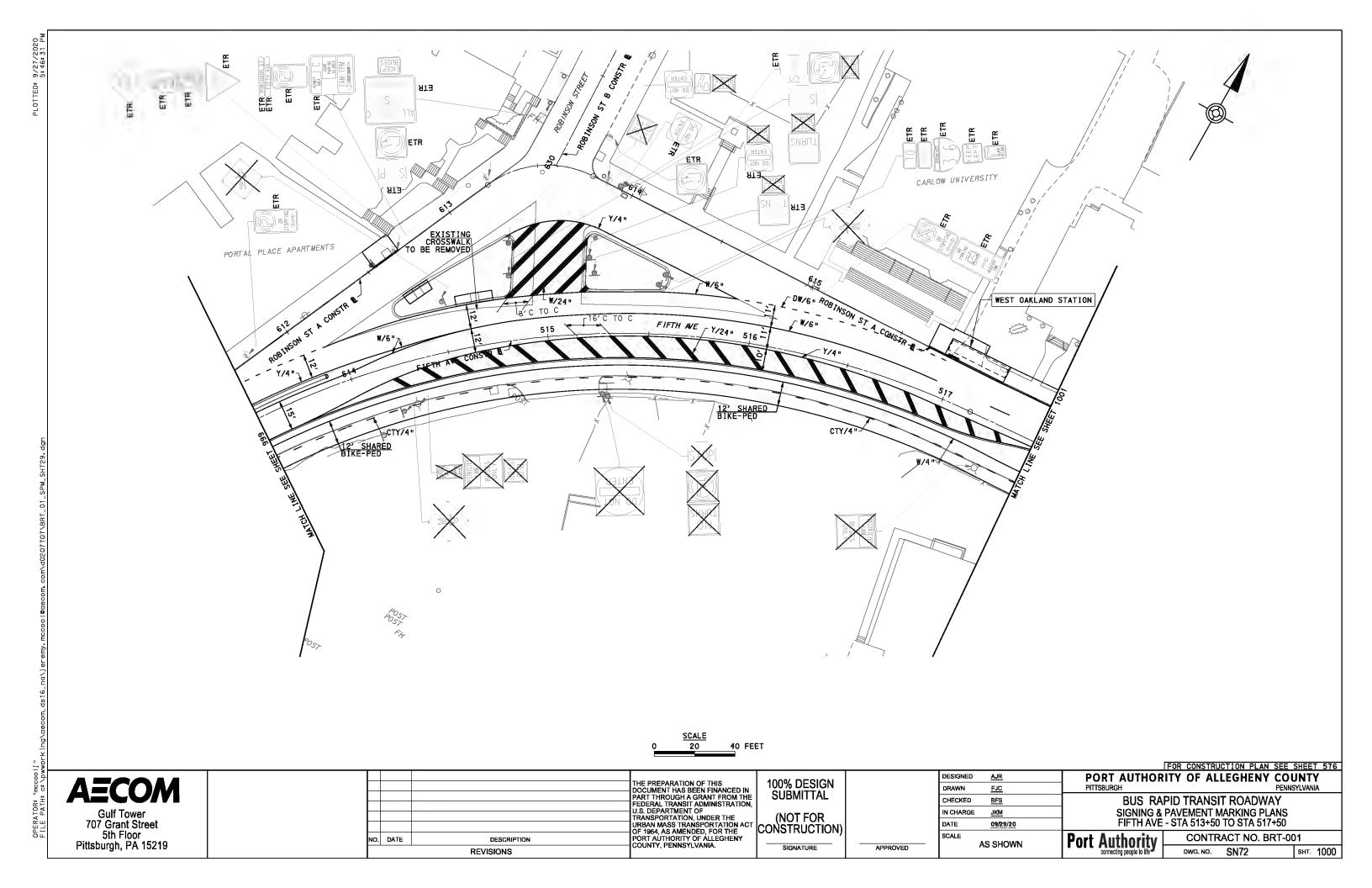


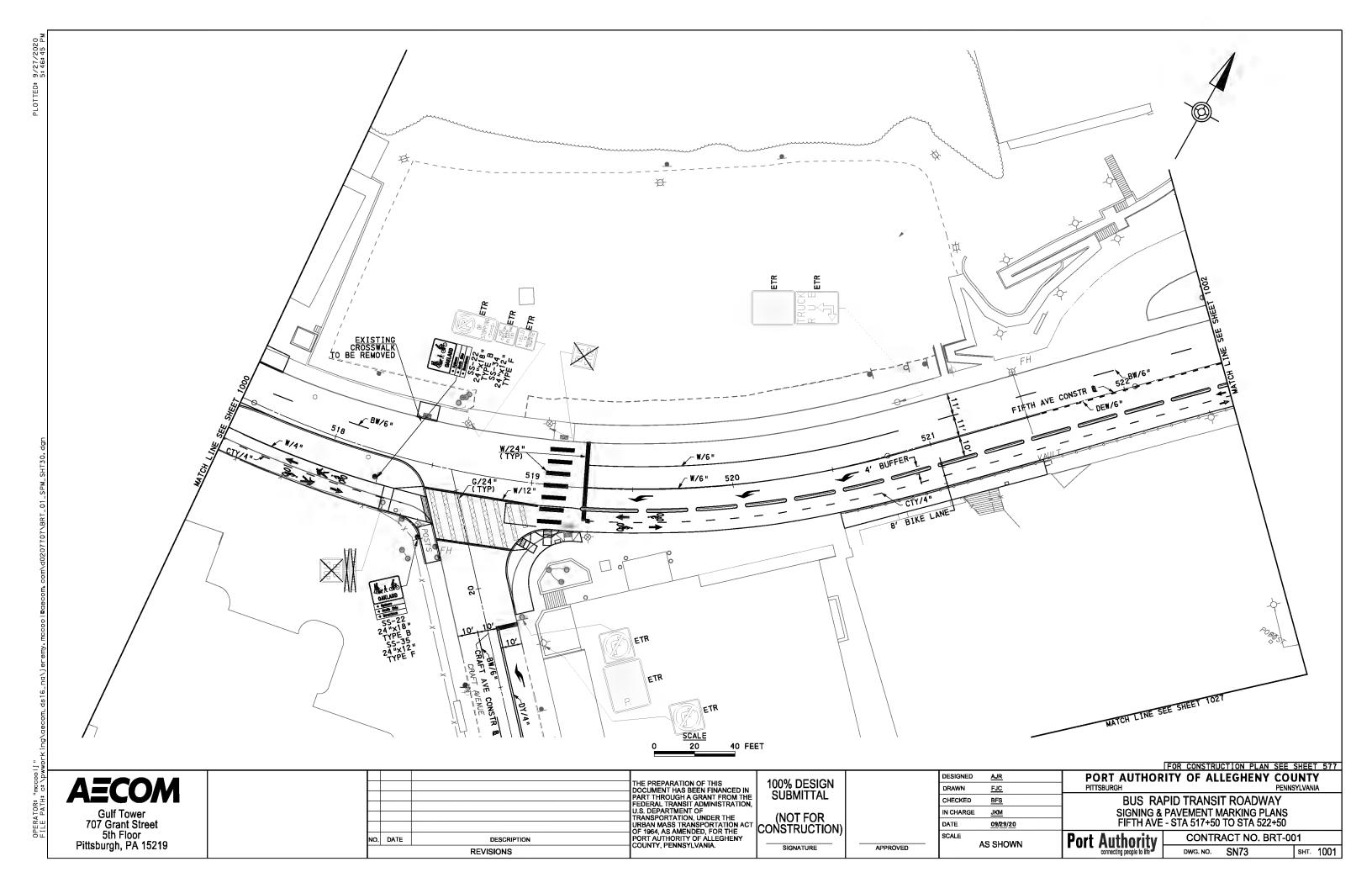


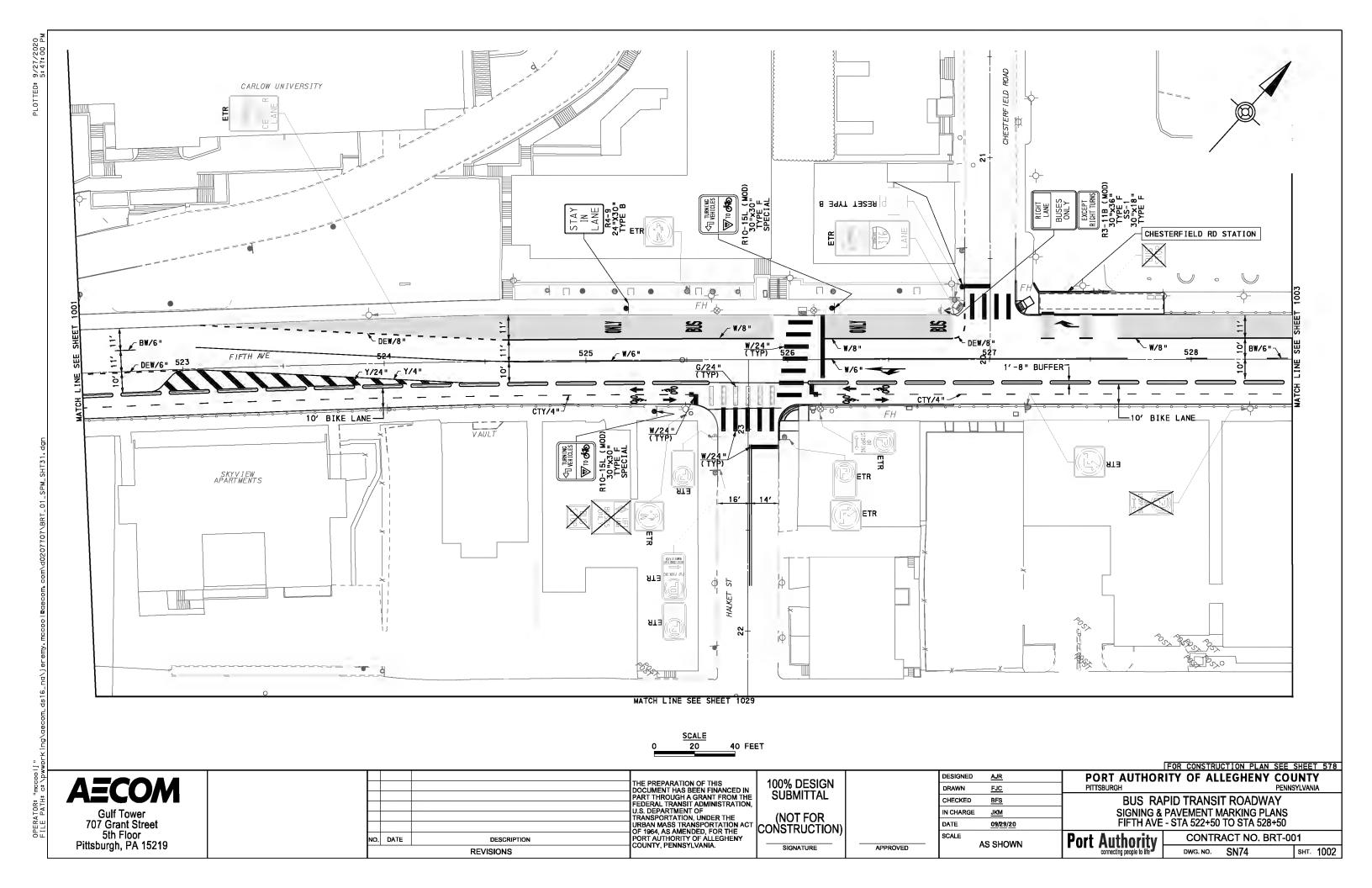


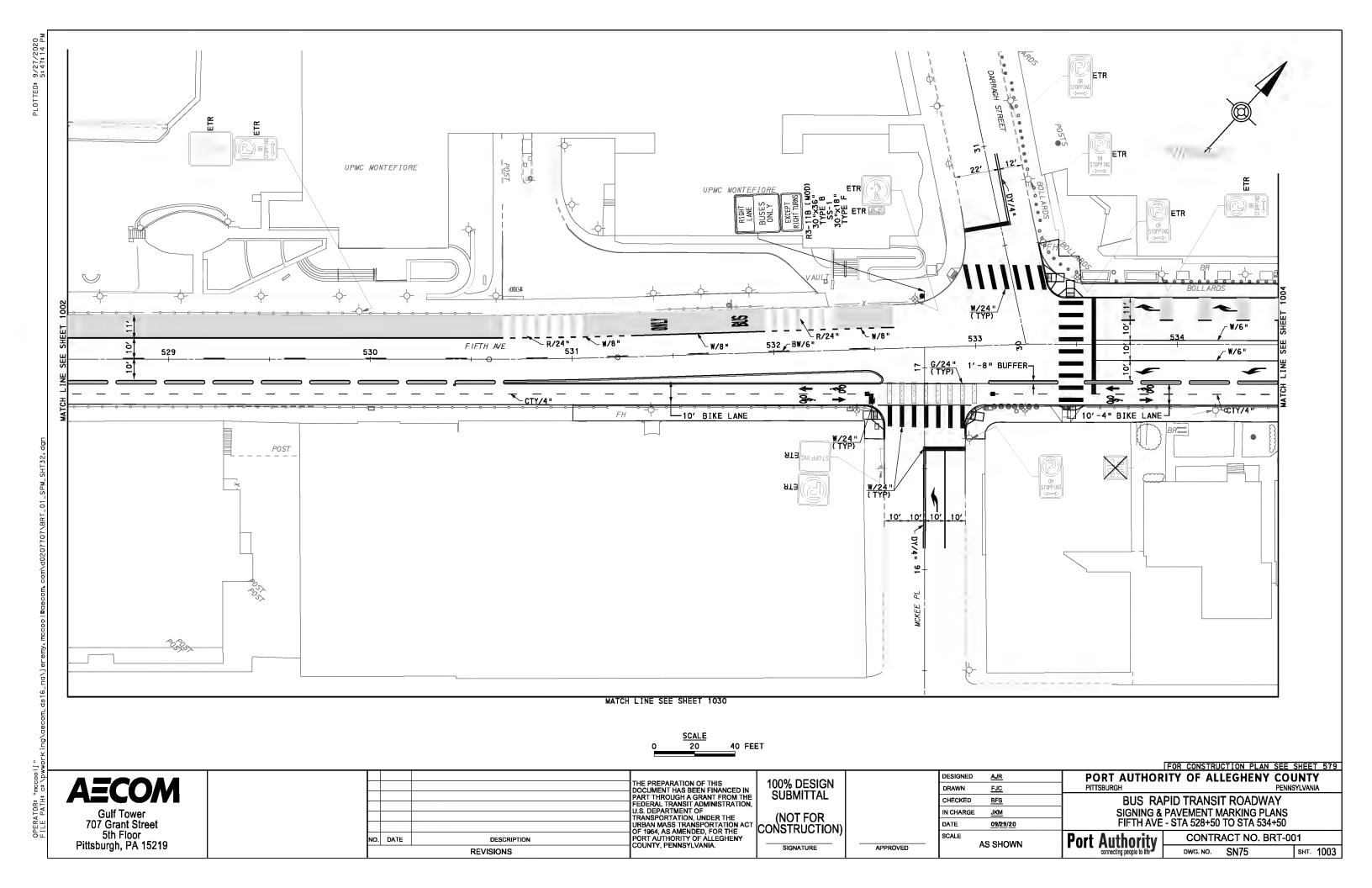


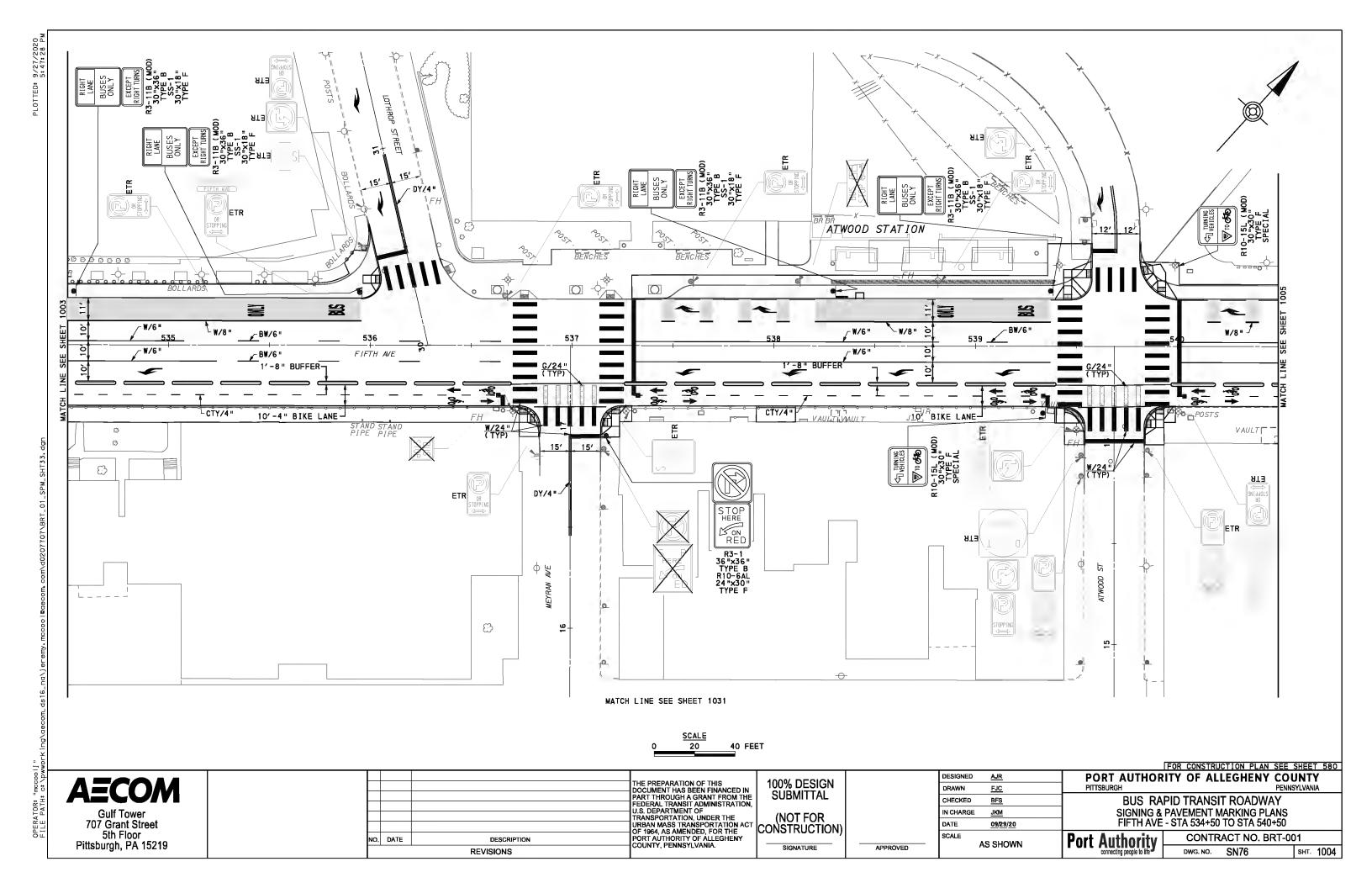


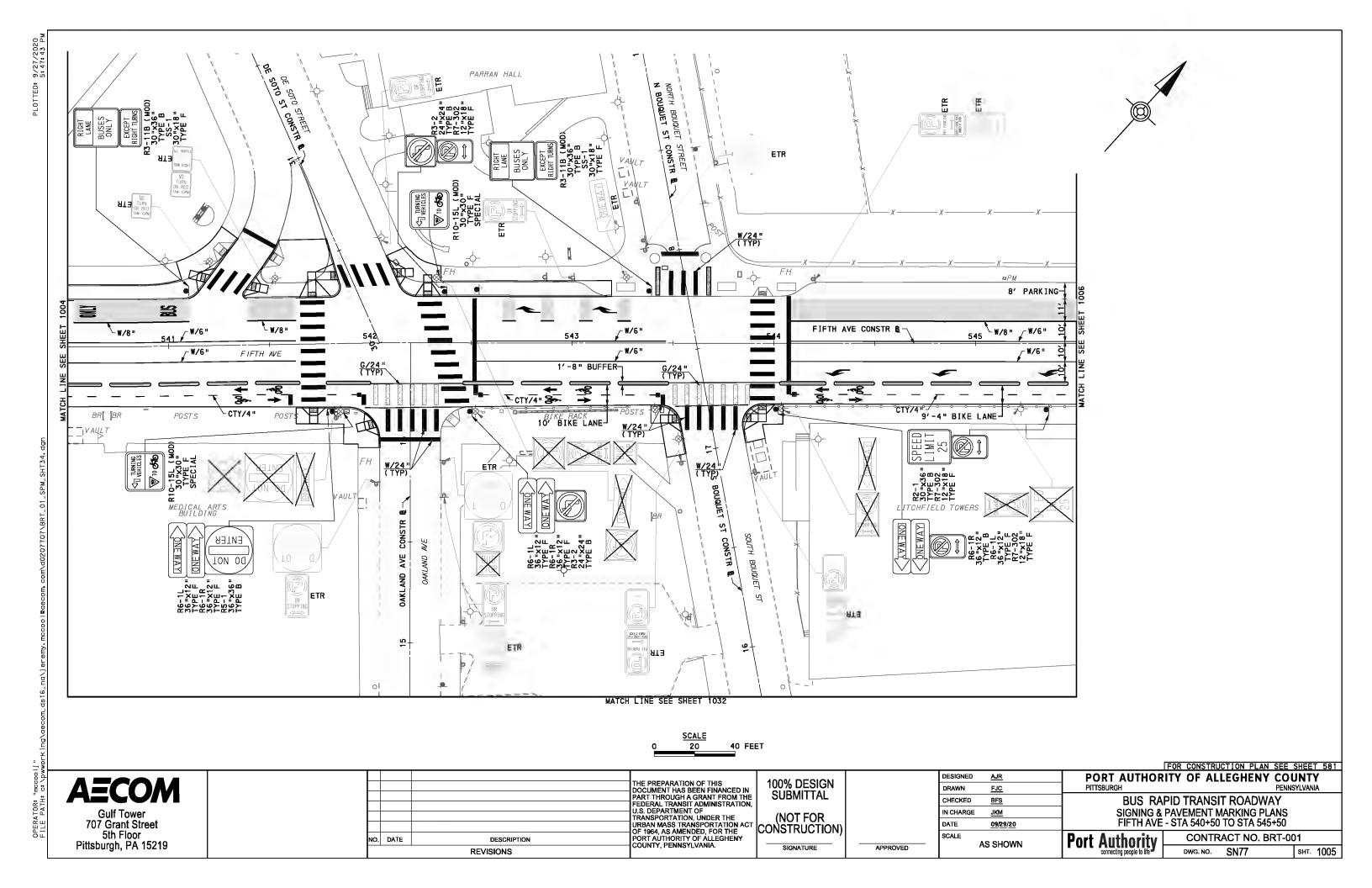


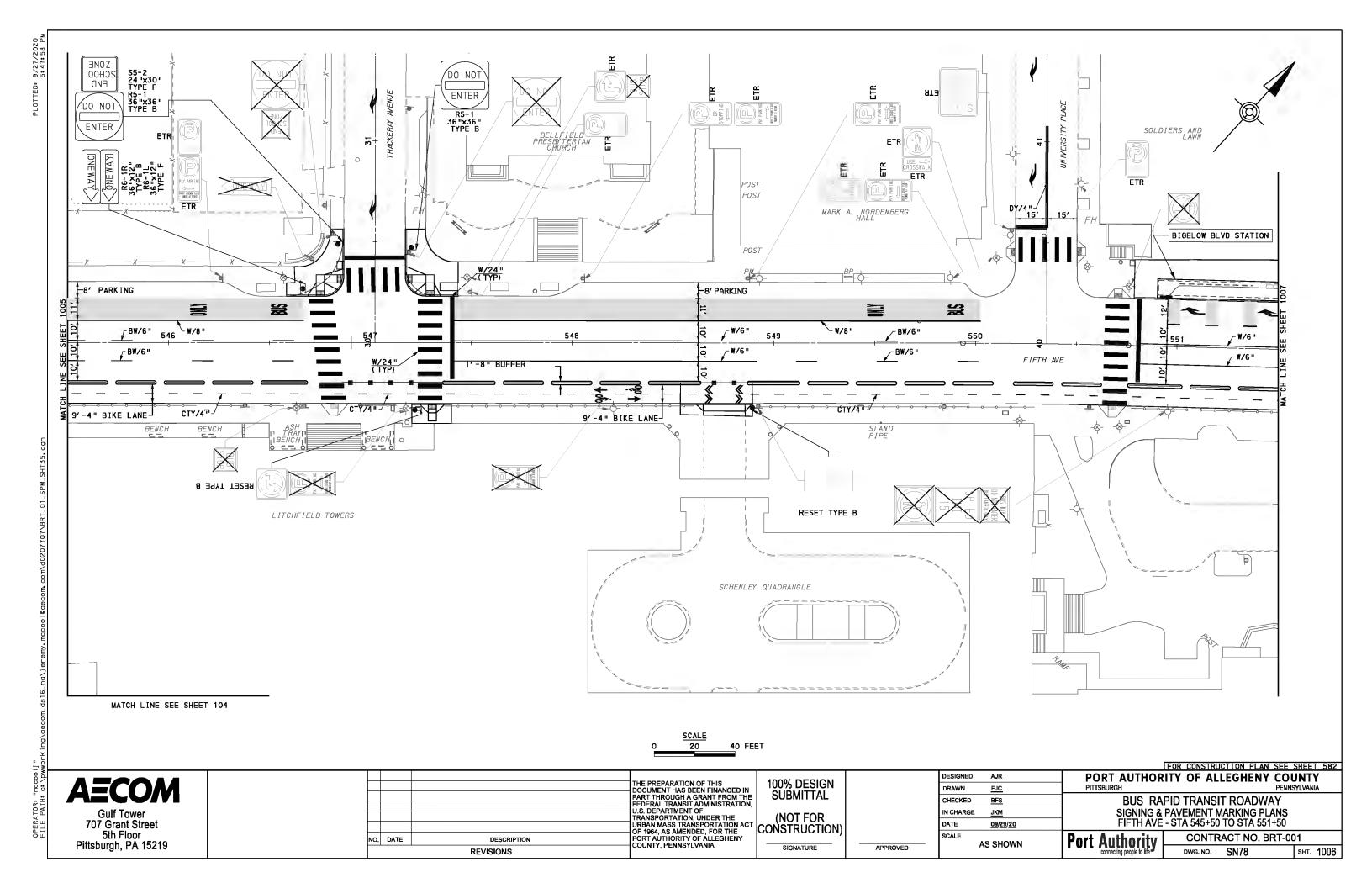


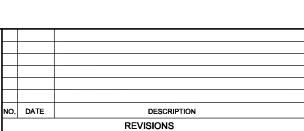












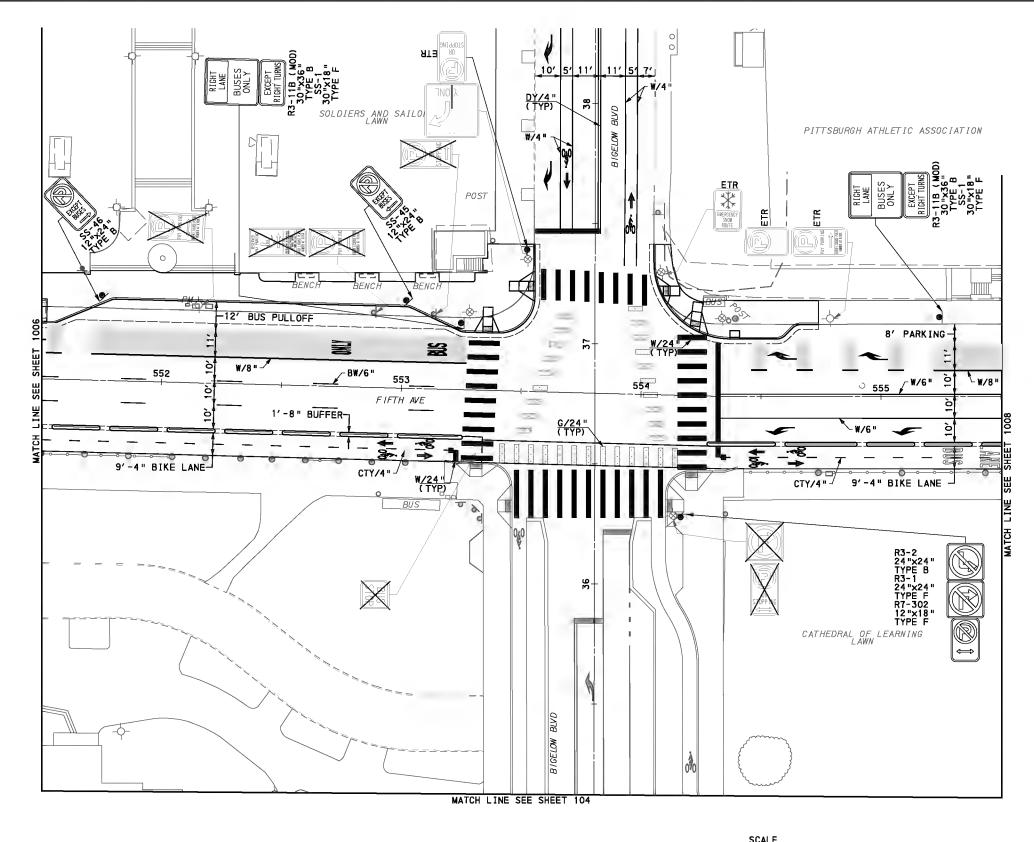
100% DESIGN SUBMITTAL

DESIGNED <u>AJR</u> DRAWN <u>FJC</u> CHECKED BFS N CHARGE JKM DATE 09/29/20 SCALE AS SHOWN PORT AUTHORITY OF ALLEGHENY COUNTY **BUS RAPID TRANSIT ROADWAY** SIGNING & PAVEMENT MARKING PLANS FIFTH AVE - STA 551+50 TO STA 555+50

Port Authority

CONTRACT NO. BRT-001 DWG. NO. SN79 sнт. 1007

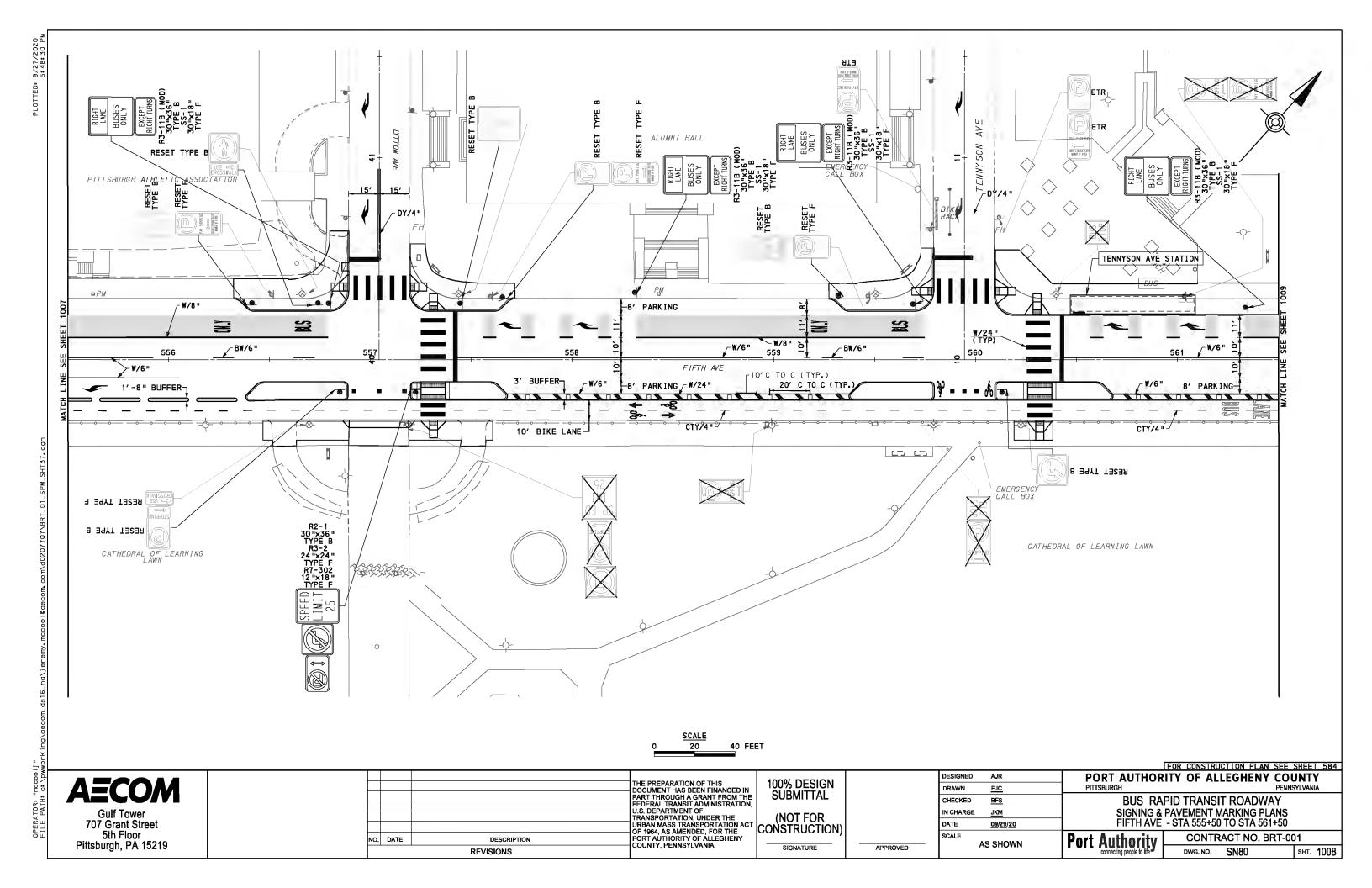
FOR CONSTRUCTION PLAN SEE SHEET 583

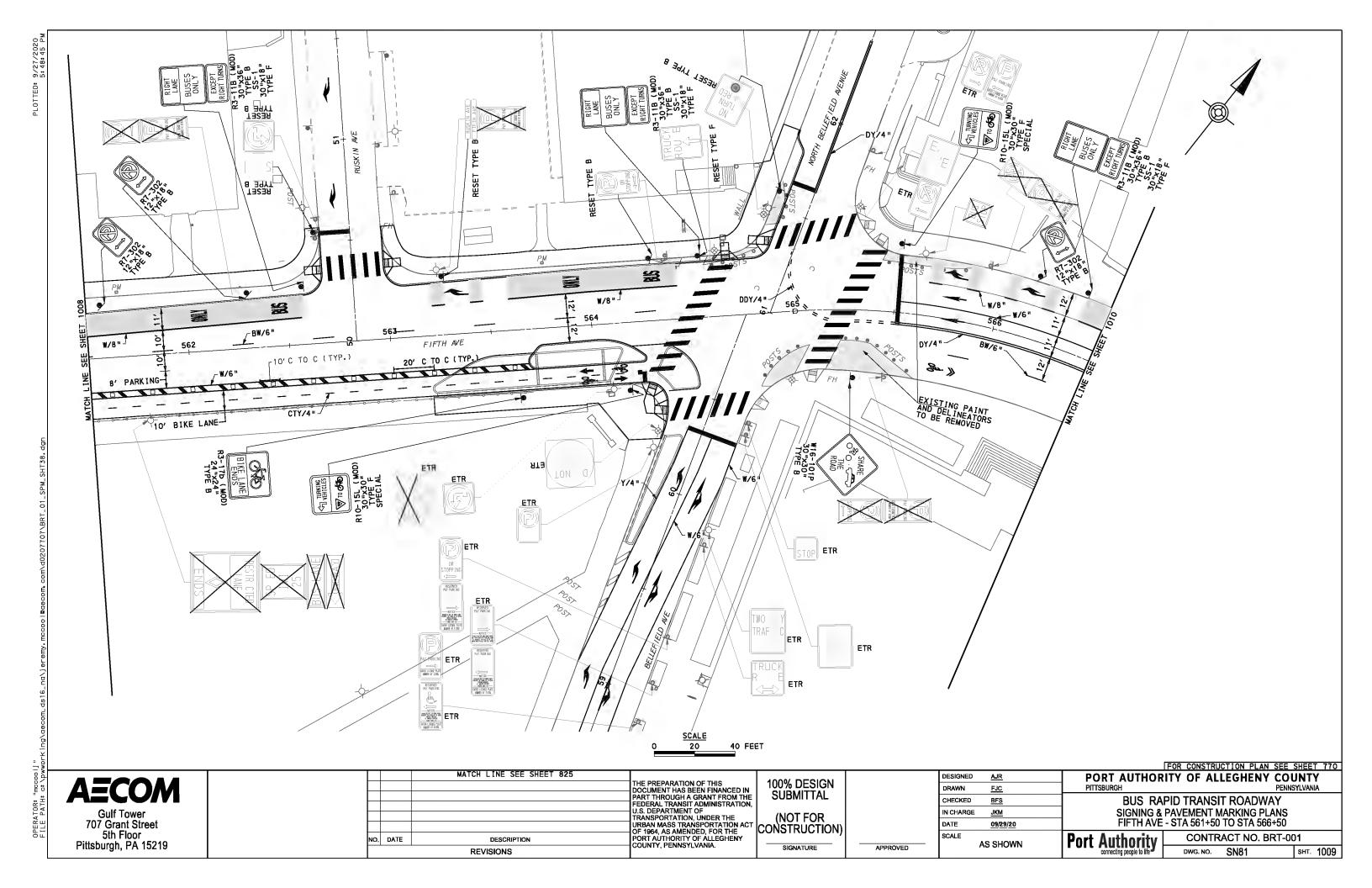


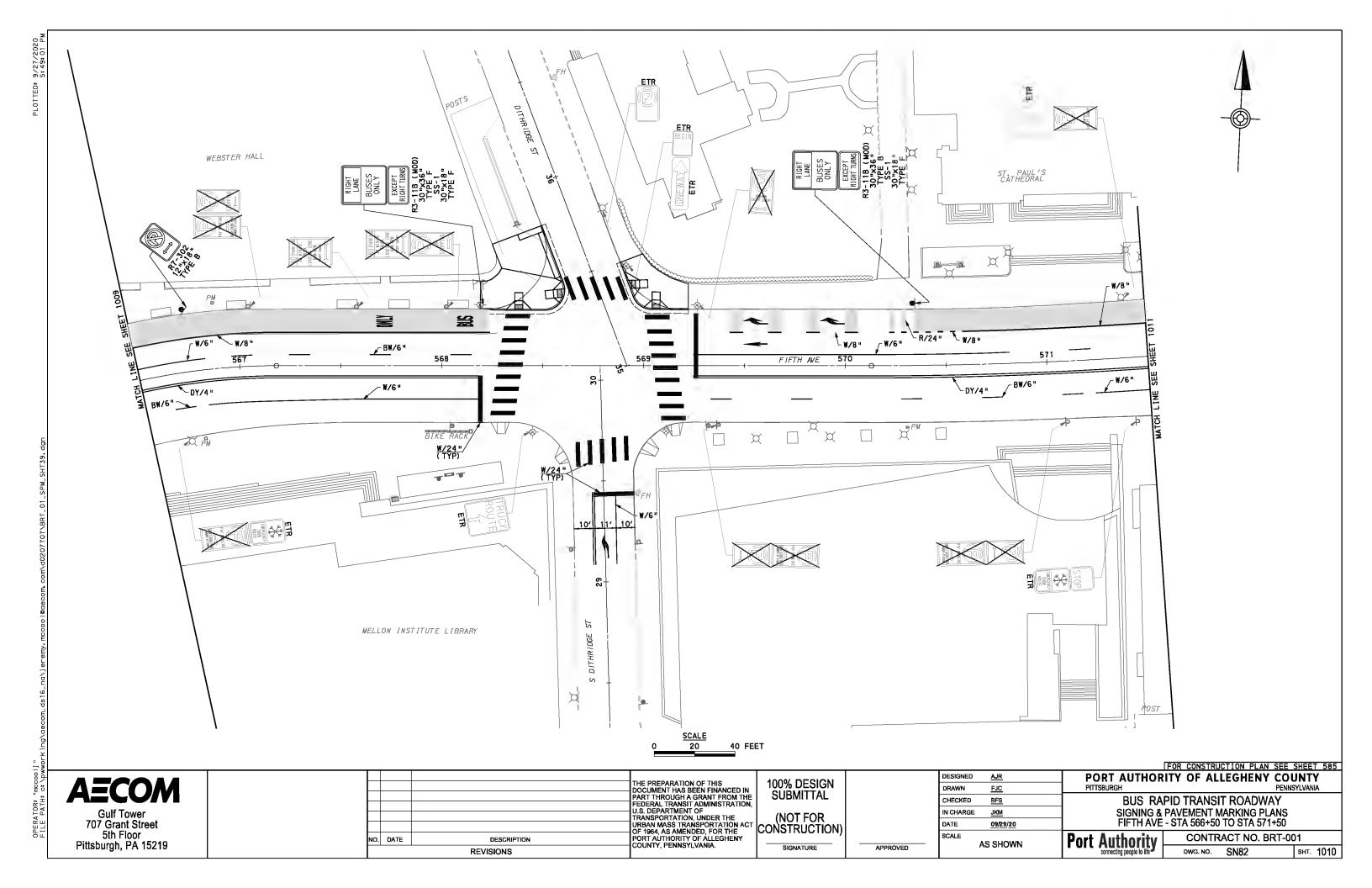
Gulf Tower 707 Grant Street 5th Floor Pittsburgh, PA 15219 THE PREPARATION OF THIS
DOCUMENT HAS BEEN FINANCED IN
PART THROUGH A GRANT FROM THE
FEDERAL TRANSIT ADMINISTRATION,
U.S. DEPARTMENT OF
TRANSPORTATION, UNDER THE
URBAN MASS TRANSPORTATION ACT
OF 1964, AS AMENDED, FOR THE
PORT AUTHORITY OF ALLEGHENY
COUNTY, PENNSYLVANIA.

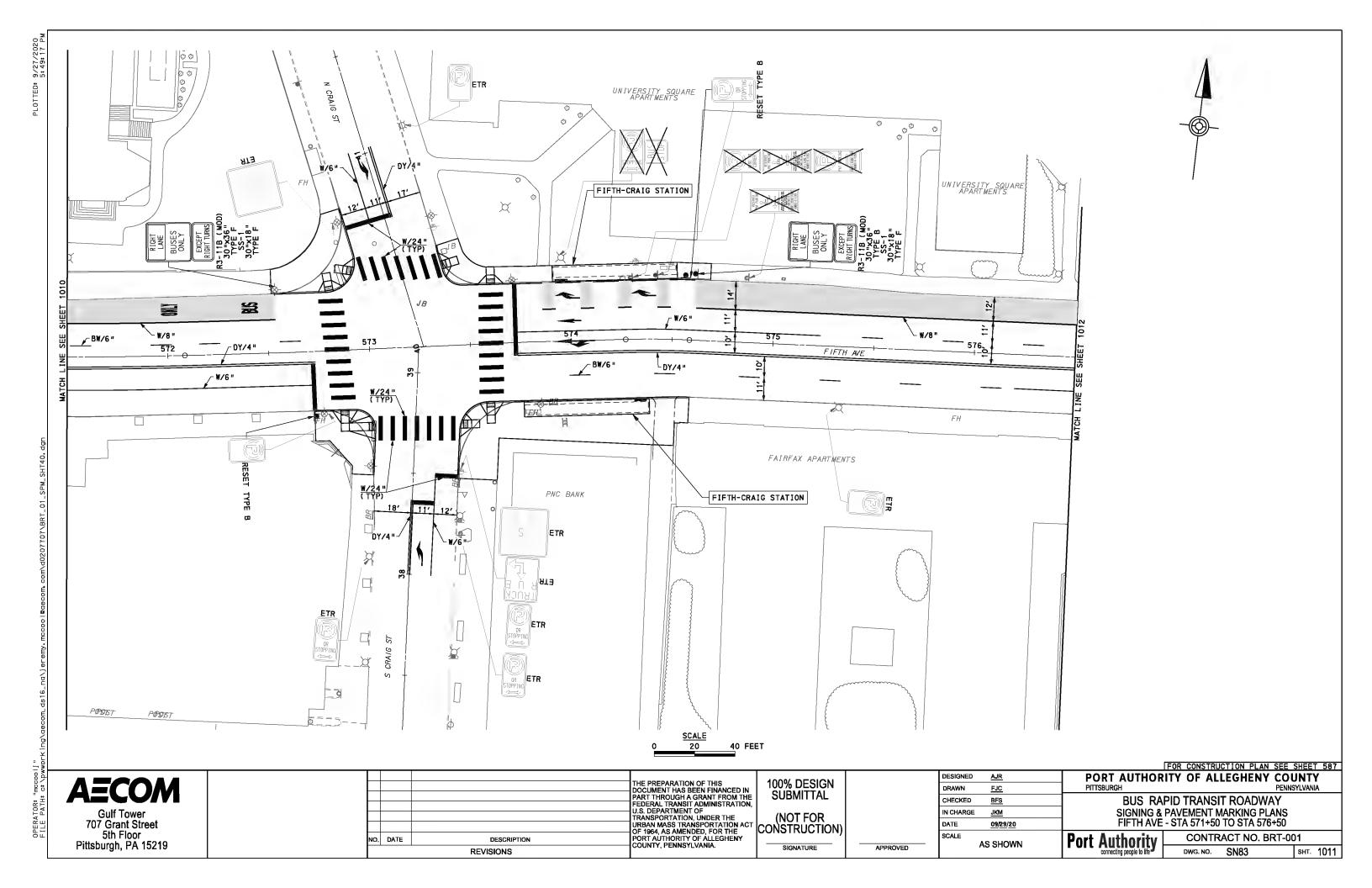
(NOT FOR CONSTRUCTION) SIGNATURE

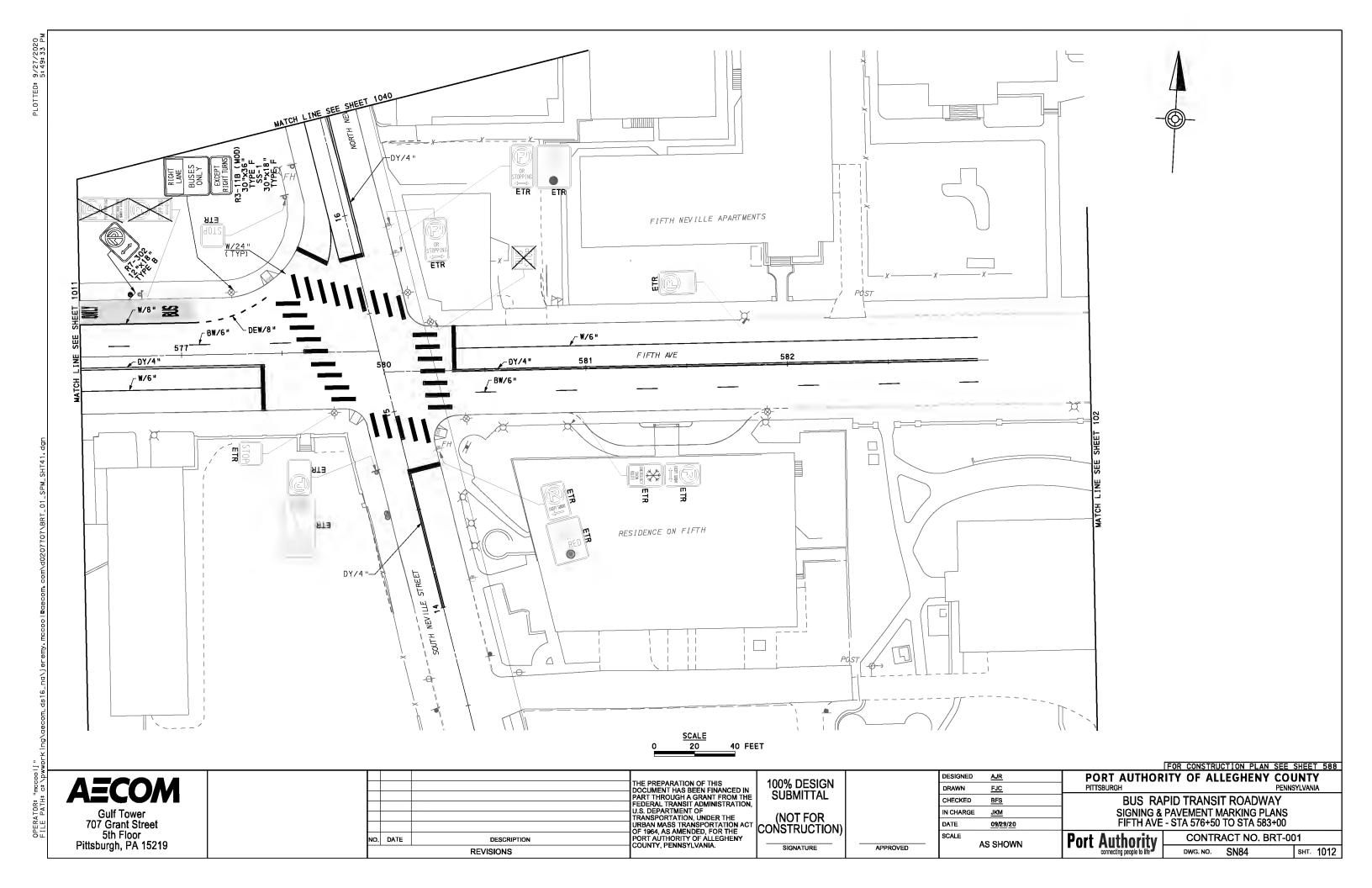
APPROVED

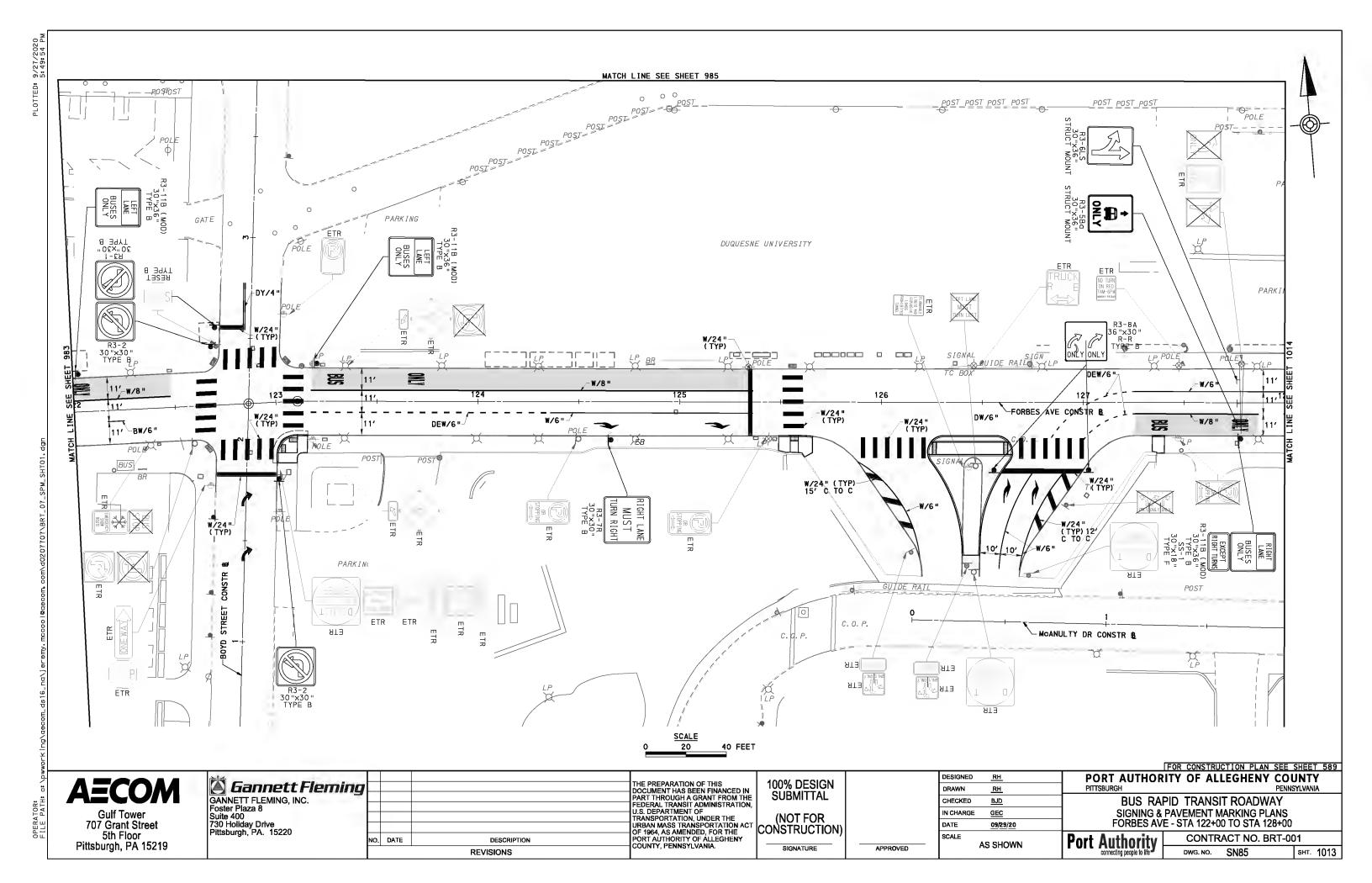


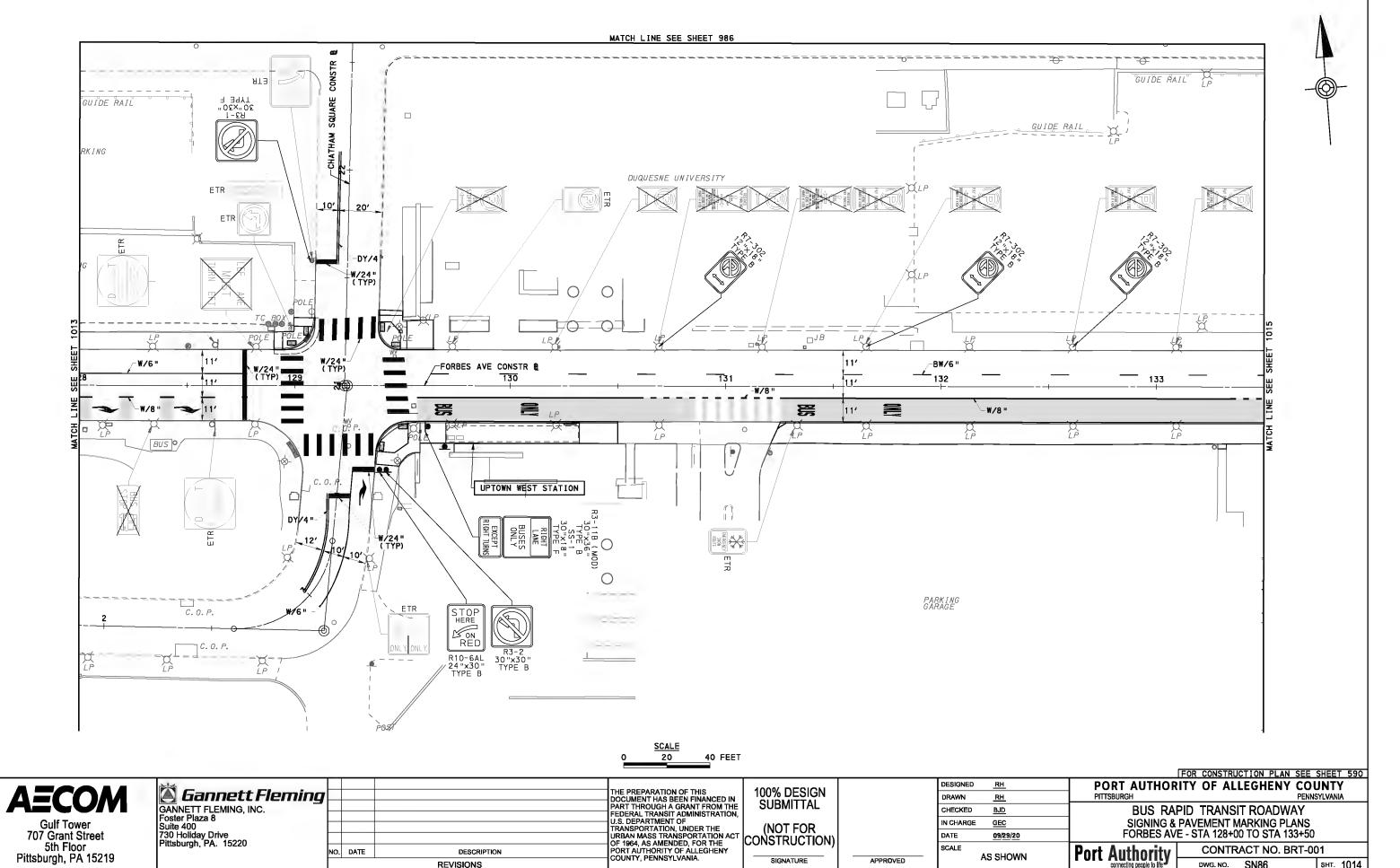












SCALE

APPROVED

SIGNATURE

AS SHOWN

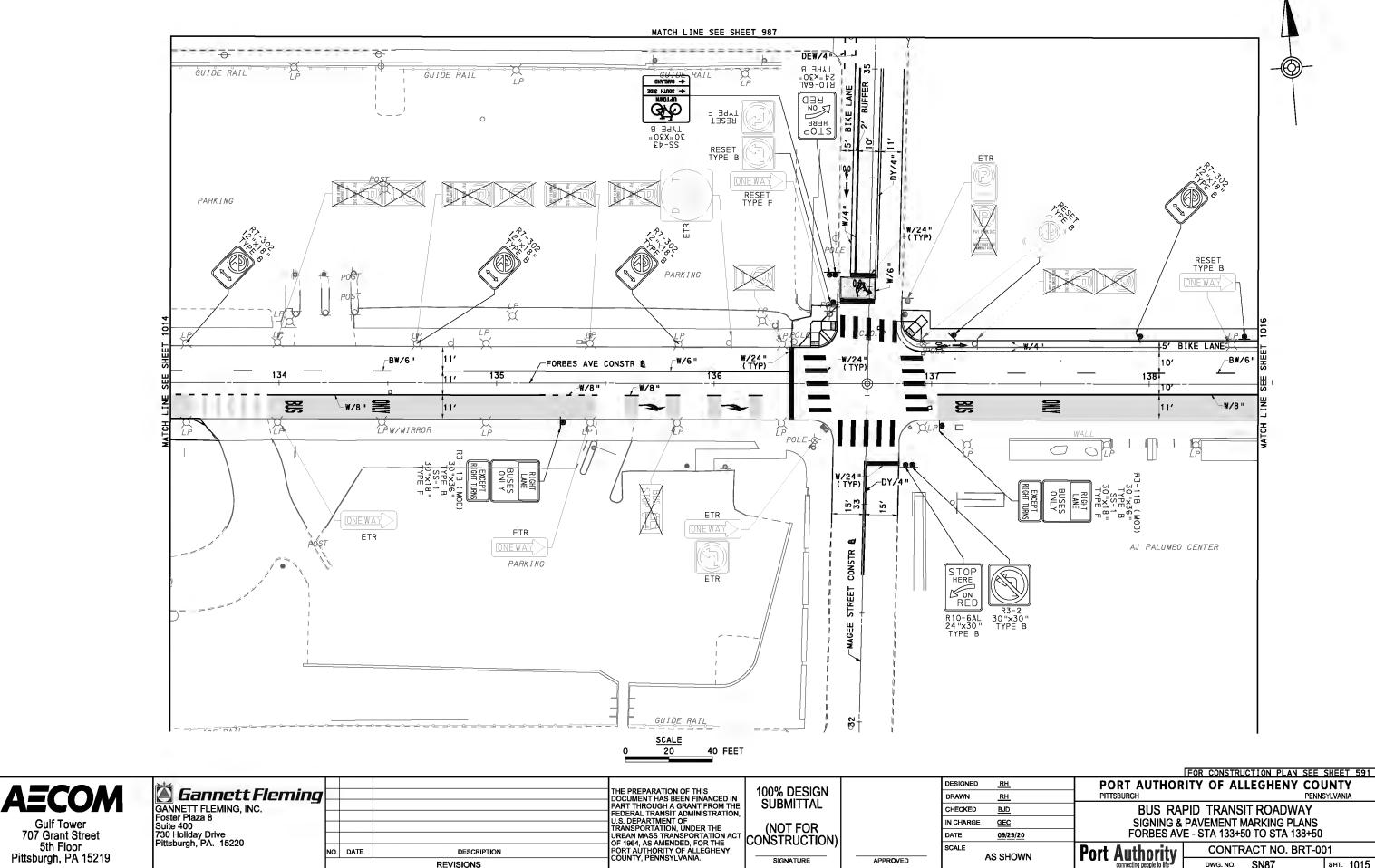
CONTRACT NO. BRT-001

DWG. NO. SN86

Port Authority connecting people to life

NO. DATE

DESCRIPTION



SIGNATURE

SCALE

APPRÖVED

AS SHOWN

CONTRACT NO. BRT-001

DWG. NO. SN87

Port Authority connecting people to life

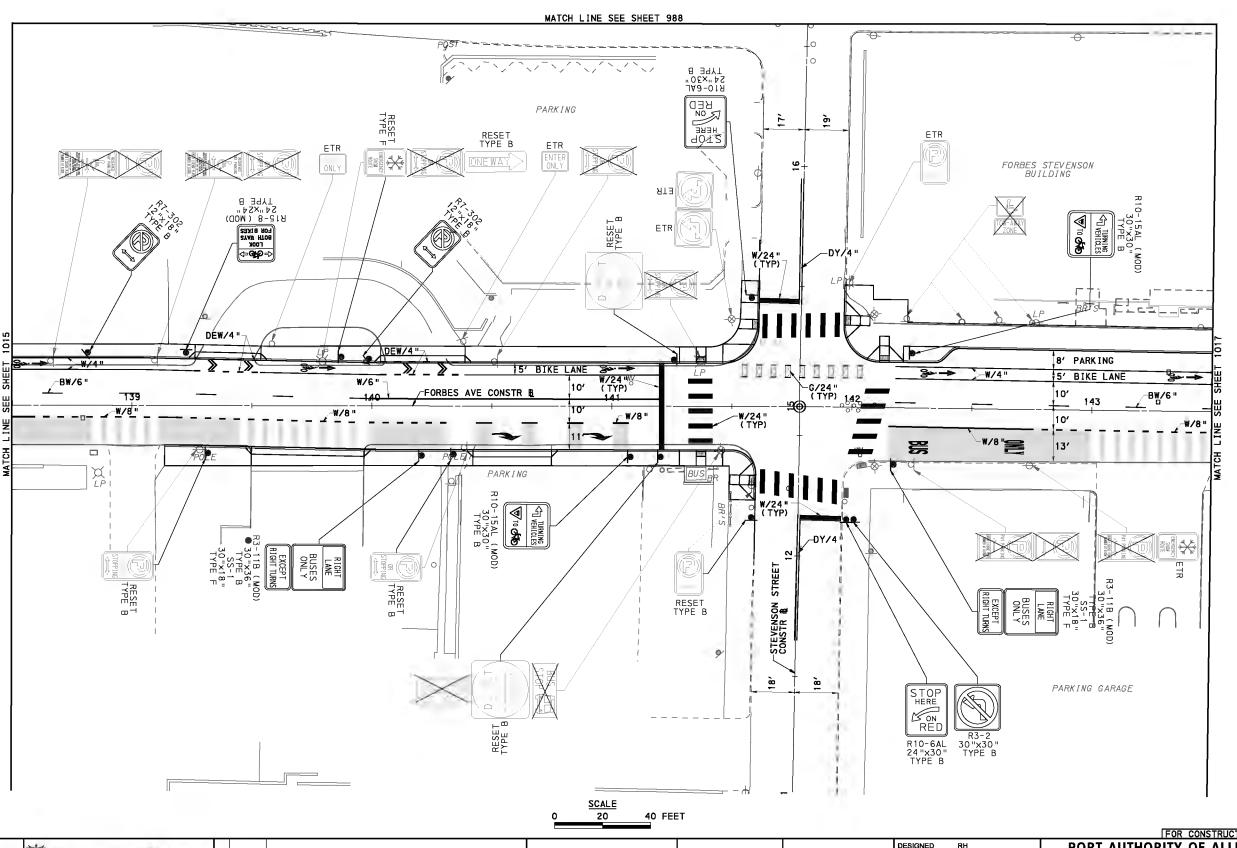
Gulf Tower

707 Grant Street

5th Floor Pittsburgh, PA 15219

NO. DATE

DESCRIPTION



OPERATOR:

AECOMGulf Tower

Gulf Tower 707 Grant Street 5th Floor Pittsburgh, PA 15219 GANNETT FLEMING, INC.
Foster Plaza 8
Suite 400
730 Holiday Drive
Pittsburgh, PA. 15220

NO. DATE

THE PREPARATION OF THIS
DOCUMENT HAS BEEN FINANCED IN
PART THROUGH A GRANT FROM THE
FEDERAL TRANSIT ADMINISTRATION,
U.S. DEPARTMENT OF
TRANSPORTATION, UNDER THE
URBAN MASS TRANSPORTATION ACT
OF 1964, AS AMENDED, FOR THE
DESCRIPTION
PORT AUTHORITY OF ALLEGHENY
COUNTY, PENNSYLVANIA.

100% DESIGN SUBMITTAL (NOT FOR CONSTRUCTION)

SIGNATURE

APPROVED

 DESIGNED
 RH

 DRAWN
 RH

 CHECKED
 BJD

 IN CHARGE
 GEC

 DATE
 09/29/20

 SCALE
 AS SHOWN

PORT AUTHORITY OF ALLEGHENY COUNTY
PITTSBURGH

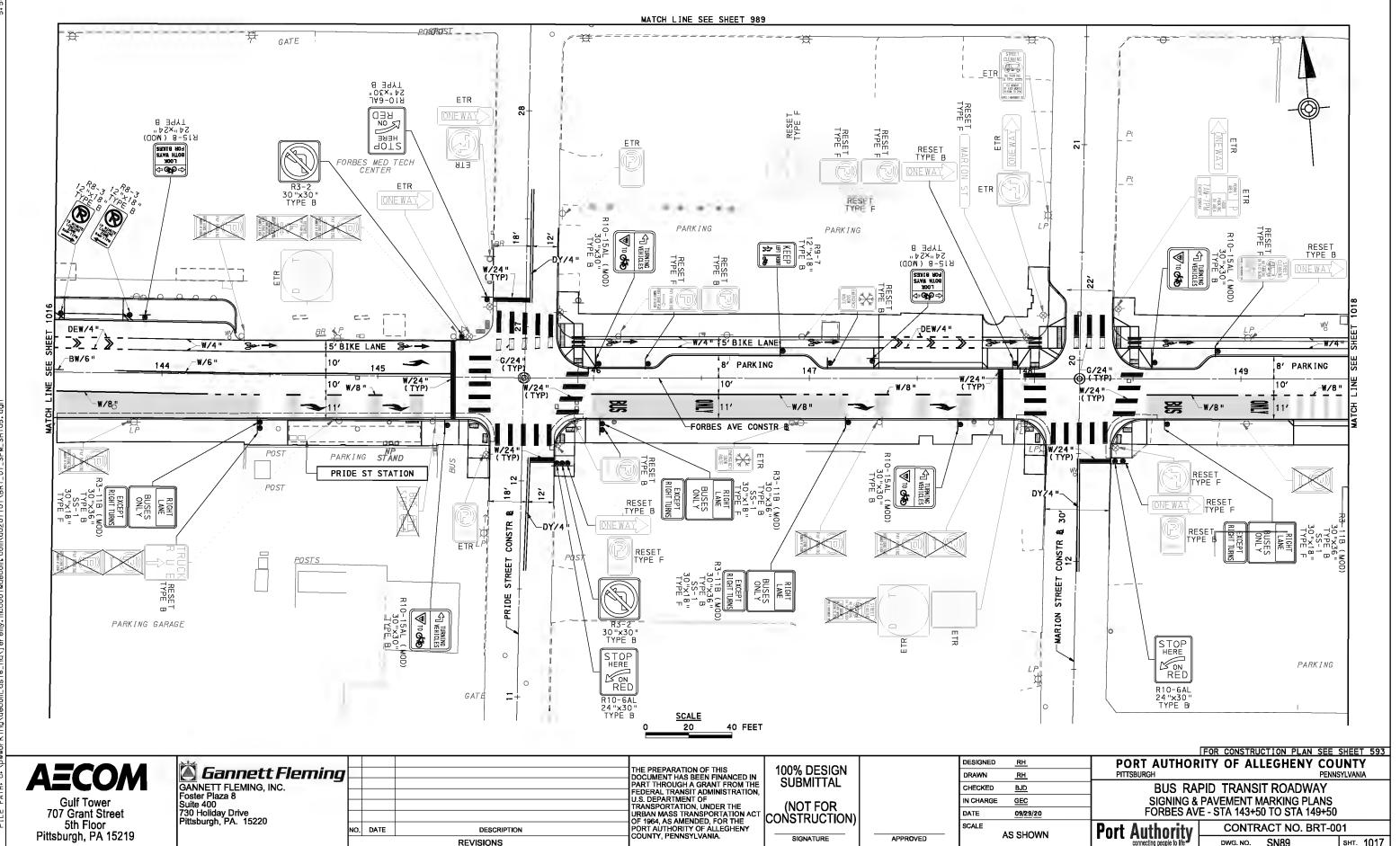
BUS RAPID TRANSIT ROADWAY
SIGNING & PAVEMENT MARKING PLANS
FOR CONSTRUCTION PLAN SEE SHEET 592
PENNSYLVANIA

BUS RAPID TRANSIT ROADWAY
SIGNING & PAVEMENT MARKING PLANS

SIGNING & PAVEMENT MARKING PLANS FORBES AVE - STA 138+50 TO STA 143+50

Authority CONTRACT NO. BRT-001

Port Authority Connecting people to life DWG. NO. SN88 SHT



(NOT FOR

CONSTRUCTION)

SIGNATURE

DATE

SCALE

APPROVED

09/29/20

AS SHOWN

FORBES AVE - STA 143+50 TO STA 149+50

DWG. NO. SN89

Port Authority connecting people to life

CONTRACT NO. BRT-001

sнт. 1017

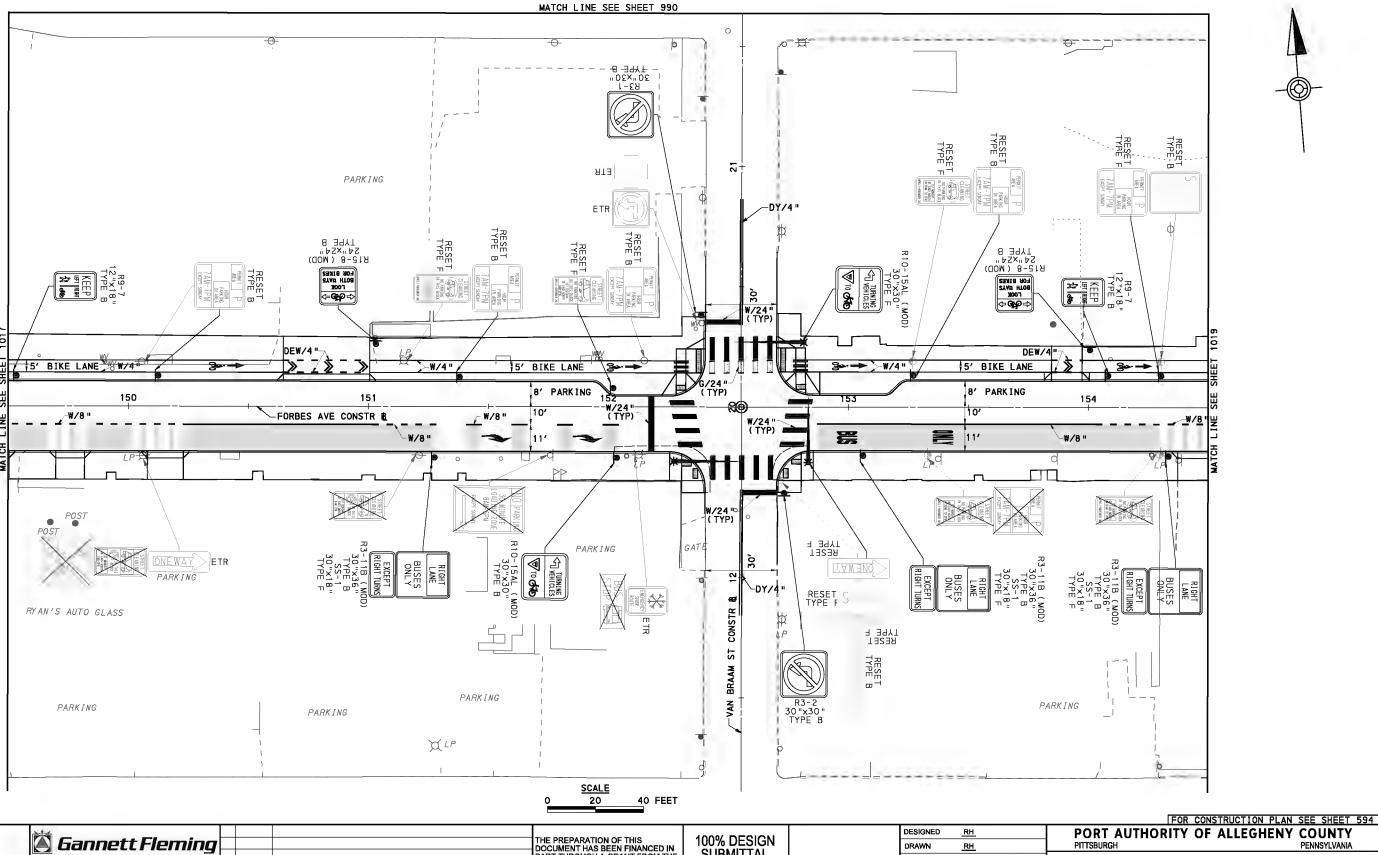
707 Grant Street

5th Floor

Pittsburgh, PA 15219

NO. DATE

DESCRIPTION



AECOM **Gulf Tower** 707 Grant Street 5th Floor Pittsburgh, PA 15219

GANNETT FLEMING, INC. Foster Plaza 8 Suite 400 730 Holiday Drive Pittsburgh, PA. 15220

THE PREPARATION OF THIS
DOCUMENT HAS BEEN FINANCED IN
PART THROUGH A GRANT FROM THE
FEDERAL TRANSIT ADMINISTRATION,
U.S. DEPARTMENT OF
TRANSPORTATION, UNDER THE
URBAN MASS TRANSPORTATION ACT
OF 1964, AS AMENDED, FOR THE
PORT AUTHORITY OF ALLEGHENY
COUNTY, PENNSYLVANIA. NO. DATE DESCRIPTION REVISIONS

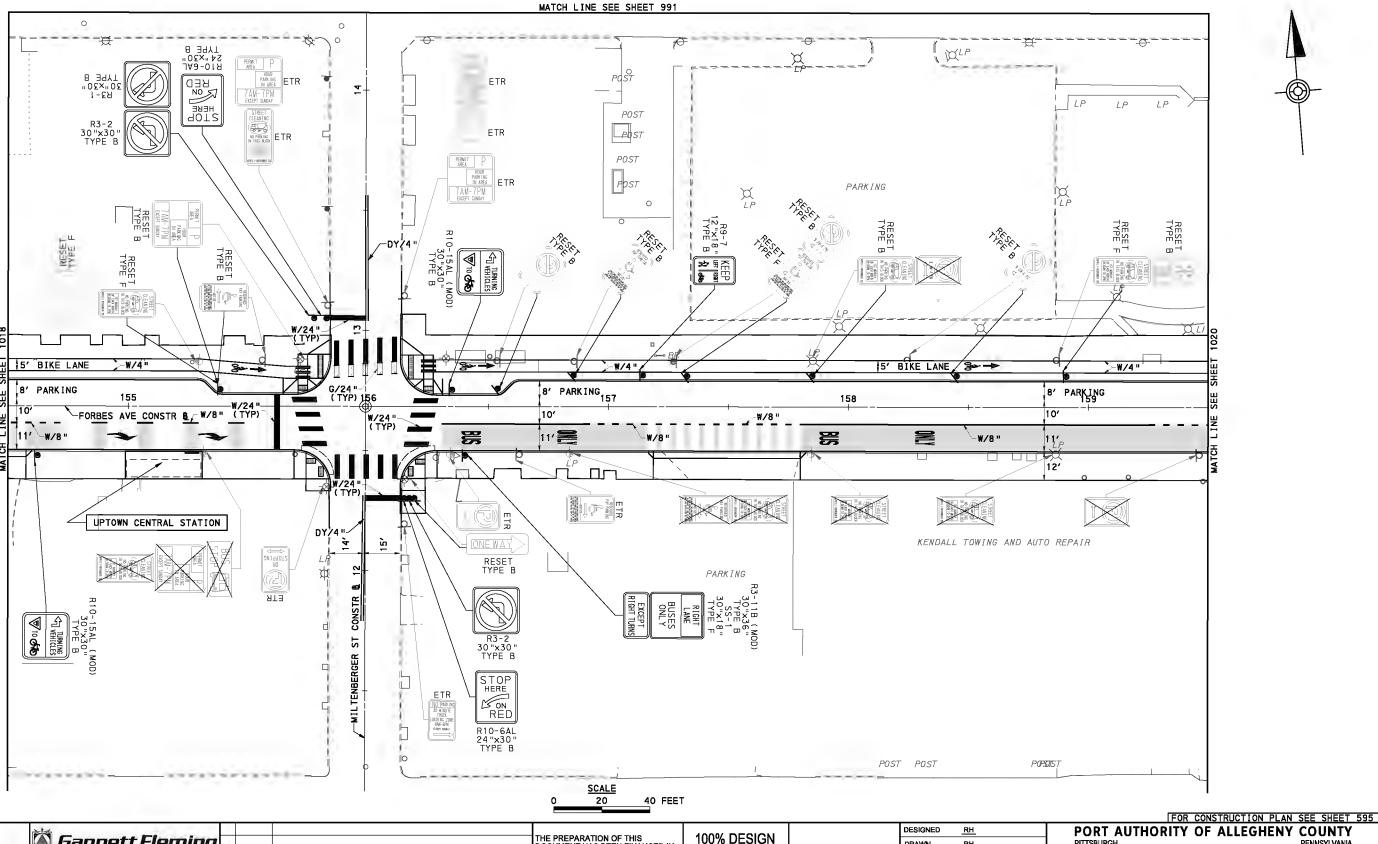
SUBMITTAL (NOT FOR CONSTRUCTION) SIGNATURE

APPROVED

CHECKED BJD IN CHARGE GEC DATE 09/29/20 SCALE AS SHOWN PORT AUTHORITY OF ALLEGHENY COUNTY **BUS RAPID TRANSIT ROADWAY** SIGNING & PAVEMENT MARKING PLANS FORBES AVE - STA 149+50 TO STA 154+50

Port Authority connecting people to life

CONTRACT NO. BRT-001 DWG. NO. SN90



Gulf Tower 707 Grant Street 5th Floor Pittsburgh, PA 15219

AECOM

GANNETT FLEMING, INC. Foster Plaza 8 Suite 400 730 Holiday Drive Pittsburgh, PA. 15220

THE PREPARATION OF THIS
DOCUMENT HAS BEEN FINANCED IN
PART THROUGH A GRANT FROM THE
FEDERAL TRANSIT ADMINISTRATION,
U.S. DEPARTMENT OF
TRANSPORTATION, UNDER THE
URBAN MASS TRANSPORTATION ACT
OF 1964, AS AMENDED, FOR THE
PORT AUTHORITY OF ALLEGHENY
COUNTY, PENNSYLVANIA. NO. DATE DESCRIPTION REVISIONS

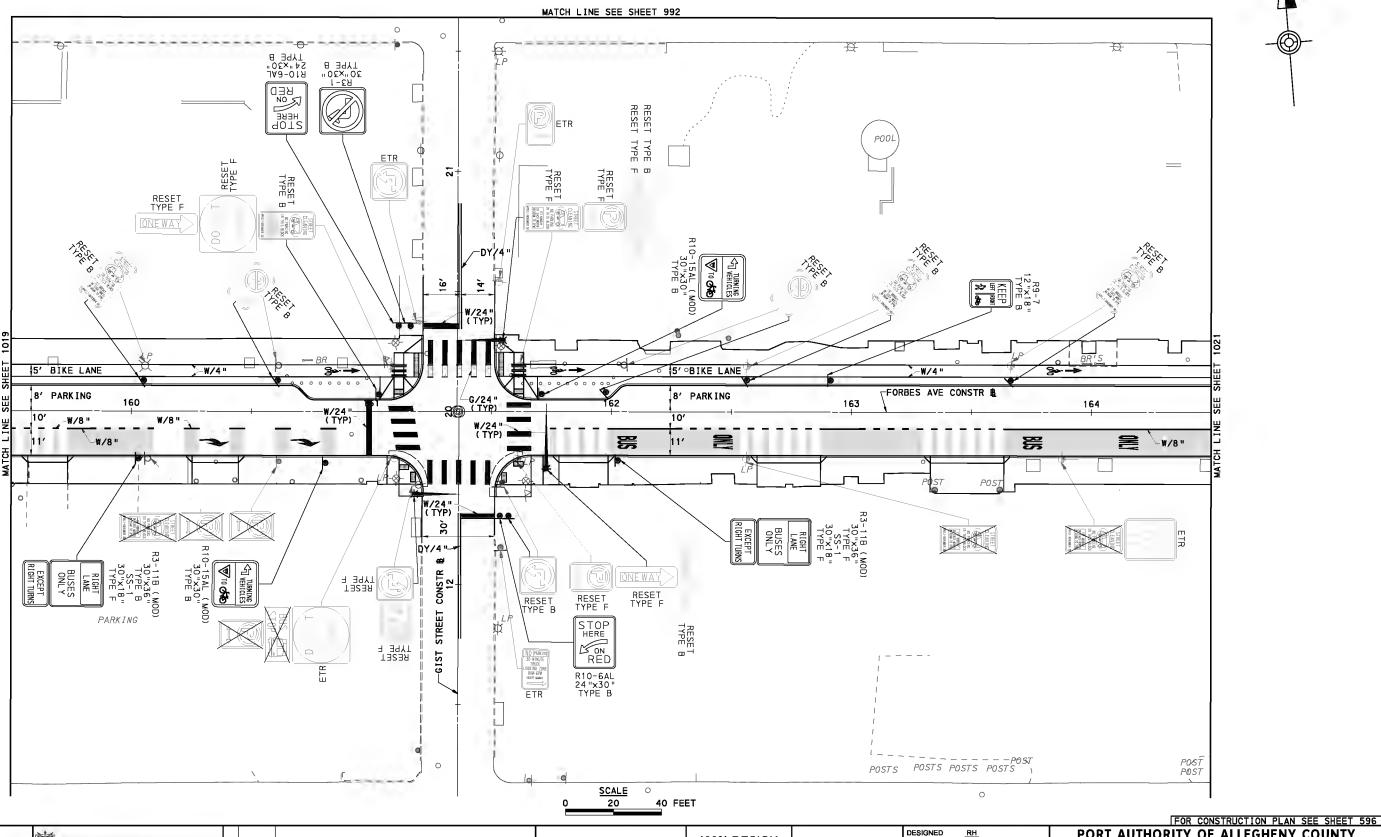
SUBMITTAL (NOT FOR CONSTRUCTION) SIGNATURE

APPROVED

DRAWN RH CHECKED BJD IN CHARGE GEC DATE 09/29/20 SCALE AS SHOWN PORT AUTHORITY OF ALLEGHENY COUNTY **BUS RAPID TRANSIT ROADWAY** SIGNING & PAVEMENT MARKING PLANS FORBES AVE - STA 154+50 TO STA 159+50

Port Authority connecting people to life

CONTRACT NO. BRT-001 DWG. NO. SN91



Gulf Tower 707 Grant Street 5th Floor Pittsburgh, PA 15219 GANNETT FLEMING, INC.
Foster Plaza 8
Suite 400
730 Holiday Drive
Pittsburgh, PA. 15220

NO. DATE

THE PREPARATION OF THIS
DOCUMENT HAS BEEN FINANCED IN
PART THROUGH A GRANT FROM THE
FEDERAL TRANSIT ADMINISTRATION,
U.S. DEPARTMENT OF
TRANSPORTATION, UNDER THE
URBAN MASS TRANSPORTATION ACT
OF 1964, AS AMENDED, FOR THE
DESCRIPTION
PORT AUTHORITY OF ALLEGHENY
COUNTY, PENNSYLVANIA.

100% DESIGN SUBMITTAL

(NOT FOR CONSTRUCTION)

SIGNATURE

APPROVED

 DRAWN
 RH

 CHECKED
 BJD

 IN CHARGE
 GEC

 DATE
 09/29/20

 SCALE
 AS SHOWN

PORT AUTHORITY OF ALLEGHENY COUNTY
PITTSBURGH

BUS RAPID TRANSIT ROADWAY
SIGNING & PAVEMENT MARKING PLANS
FORBES AVE - STA 159+50 TO STA 164+50

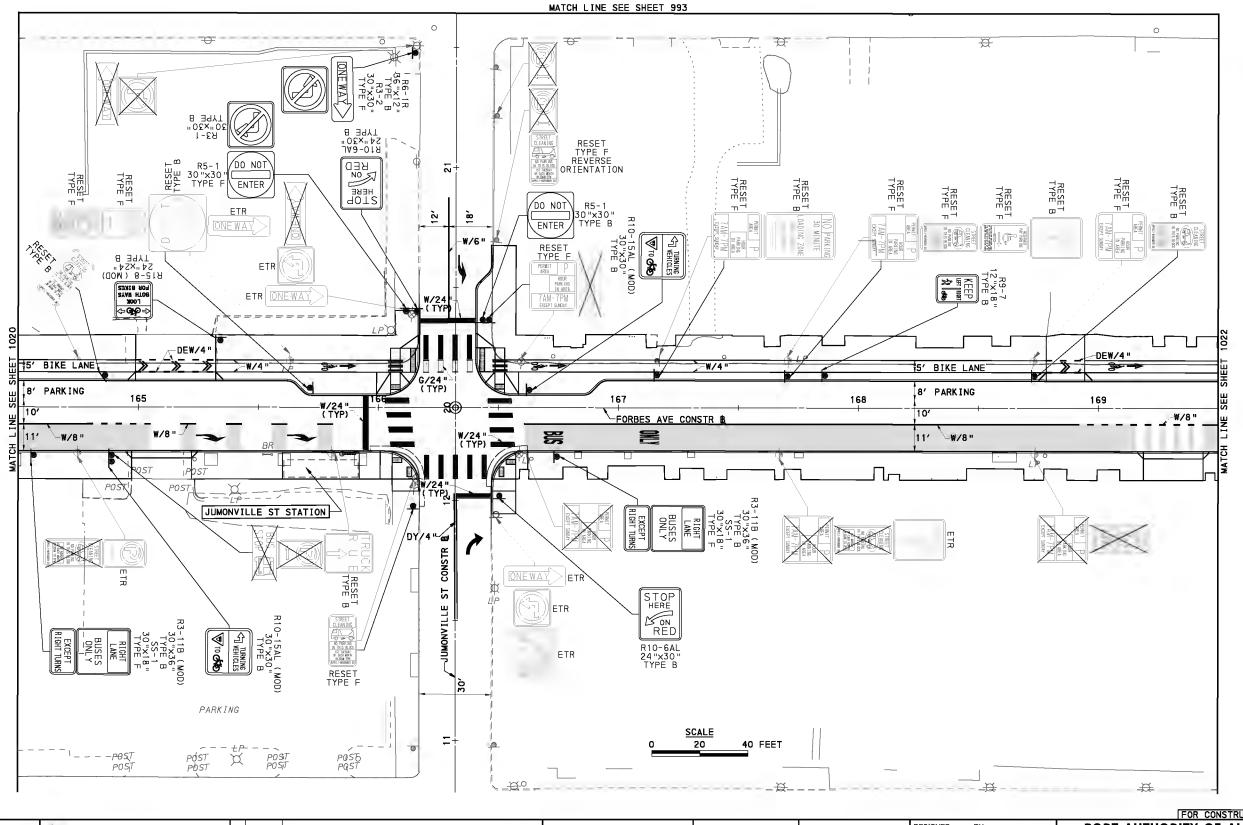
THAITHORITY

CONTRACT NO. BRT-001

Port Authority CONTR

DWG. NO. SN92 SHT. 1020

PERATOR:



Gulf Tower 707 Grant Street 5th Floor Pittsburgh, PA 15219 GANNETT FLEMING, INC.
Foster Plaza 8
Suite 400
730 Holiday Drive
Pittsburgh, PA. 15220

NO. DATE

THE PREPARATION OF THIS
DOCUMENT HAS BEEN FINANCED IN
PART THROUGH A GRANT FROM THE
FEDERAL TRANSIT ADMINISTRATION,
U.S. DEPARTMENT OF
TRANSPORTATION, UNDER THE
URBAN MASS TRANSPORTATION ACT
OF 1984, AS AMENDED, FOR THE
DESCRIPTION
PORT AUTHORITY OF ALLEGHENY
COUNTY, PENNSYLVANIA.

(NOT FOR CONSTRUCTION)

APPROVED

 DESIGNED
 RH

 DRAWN
 RH

 CHECKED
 BJD

 IN CHARGE
 GEC

 DATE
 09/29/20

 SCALE
 AS SHOWN

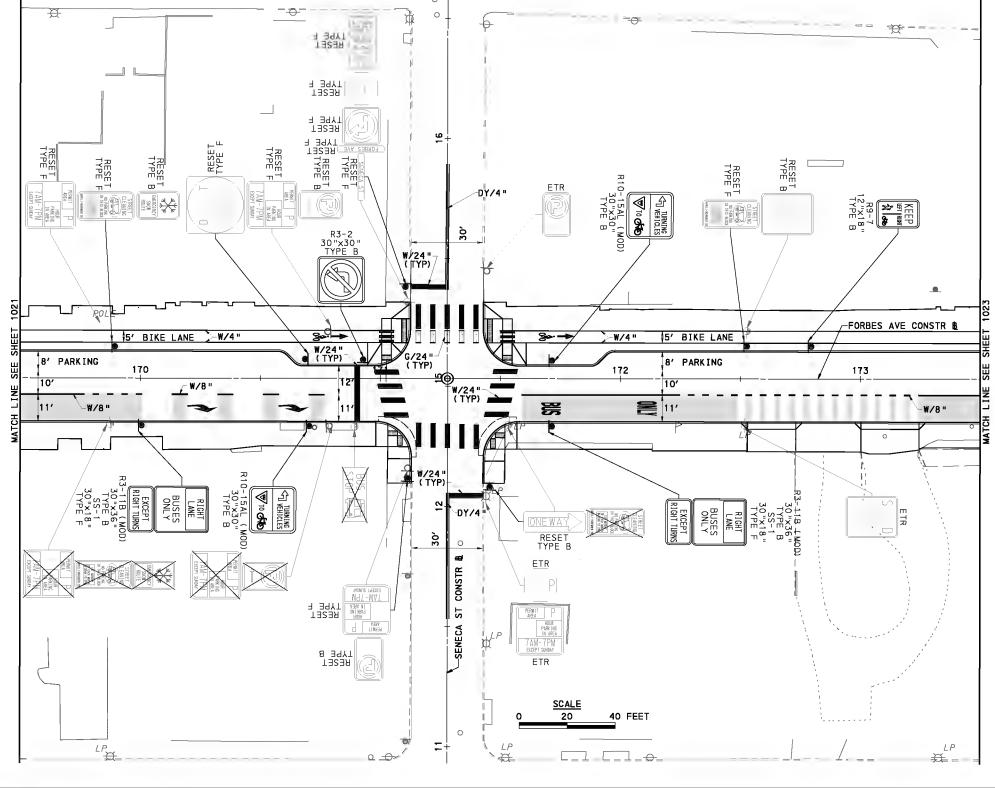
PORT AUTHORITY OF ALLEGHENY COUNTY
PITTSBURGH

BUS RAPID TRANSIT ROADWAY
SIGNING & PAVEMENT MARKING PLANS
FORBES AVE - STA 164+50 TO STA 169+50

Port Authority connecting people to life

CONTRACT NO. BRT-001
DWG. NO. SN93 SHT

OPERATOR:



MATCH LINE SEE SHEET 994



707 Grant Street 5th Floor Pittsburgh, PA 15219

GANNETT FLEMING, INC. Foster Plaza 8 Suite 400 730 Holiday Drive Pittsburgh, PA. 15220

THE PREPARATION OF THIS
DOCUMENT HAS BEEN FINANCED IN
PART THROUGH A GRANT FROM THE
FEDERAL TRANSIT ADMINISTRATION,
U.S. DEPARTMENT OF
TRANSPORTATION, UNDER THE
URBAN MASS TRANSPORTATION ACT
OF 1964, AS AMENDED, FOR THE
PORT AUTHORITY OF ALLEGHENY
COUNTY, PENNSYLVANIA. NO. DATE DESCRIPTION REVISIONS

100% DESIGN SUBMITTAL (NOT FOR CONSTRUCTION) SIGNATURE

APPROVED

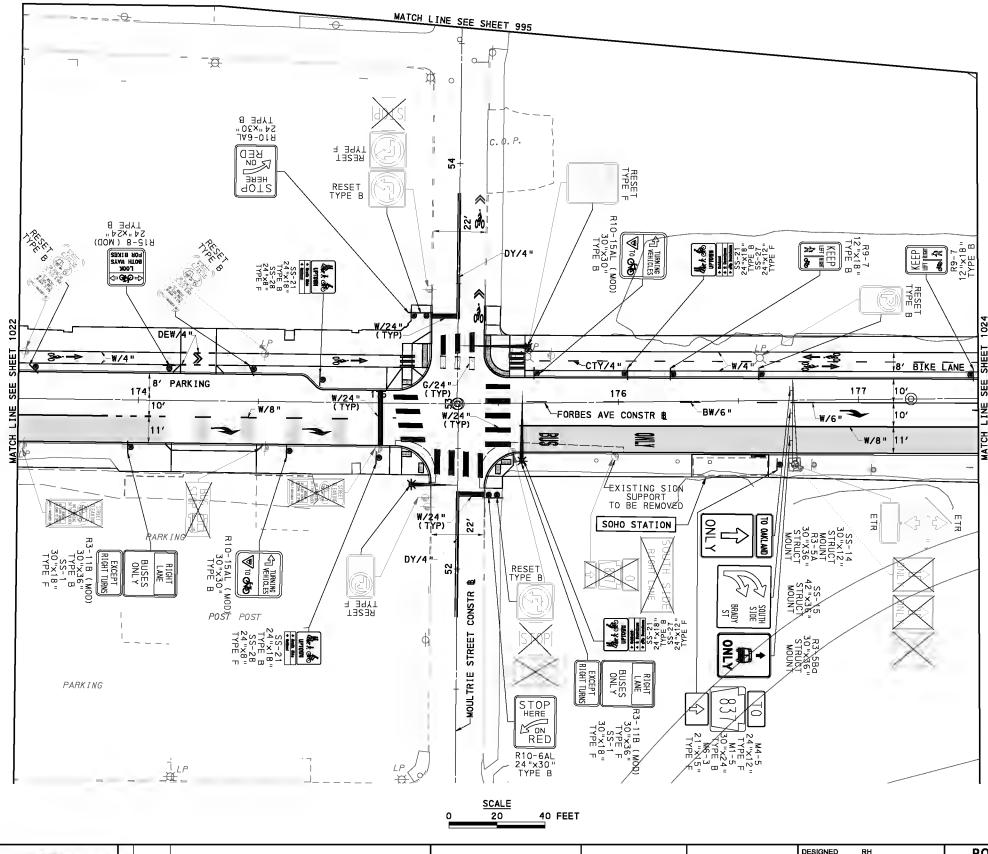
DESIGNED DRAWN RH CHECKED BJD IN CHARGE GEC DATE 09/29/20 SCALE AS SHOWN

FOR CONSTRUCTION PLAN SEE SHEET 598 PORT AUTHORITY OF ALLEGHENY COUNTY **BUS RAPID TRANSIT ROADWAY**

SIGNING & PAVEMENT MARKING PLANS FORBES AVE - STA 169+50 TO STA 173+50

CONTRACT NO. BRT-001 Port Authority connecting people to life DWG. NO. SN94





Gulf Tower 707 Grant Street 5th Floor Pittsburgh, PA 15219 GANNETT FLEMING, INC.
Foster Plaza 8
Suite 400
730 Holiday Drive
Pittsburgh, PA. 15220

THE PREPARATION OF THIS
DOCUMENT HAS BEEN FINANCED IN
PART THROUGH A GRANT FROM THE
FEDERAL TRANSIT ADMINISTRATION,
U.S. DEPARTMENT OF
TRANSPORTATION, UNDER THE
URBAN MASS TRANSPORTATION ACT
OF 1964, AS AMENDED, FOR THE
NO. DATE
DESCRIPTION
REVISIONS

THE PREPARATION OF THIS
PORTATION ACT OF 1964, AS AMENDED, FOR THE
COUNTY, PENNSYLVANIA.

100% DESIGN SUBMITTAL (NOT FOR CONSTRUCTION)

SIGNATURE

APPROVED

 DESIGNED
 RH

 DRAWN
 RH

 CHECKED
 BJD

 IN CHARGE
 GEC

 DATE
 09/29/20

 SCALE
 AS SHOWN

PORT AUTHORITY OF ALLEGHENY COUNTY
PITTSBURGH

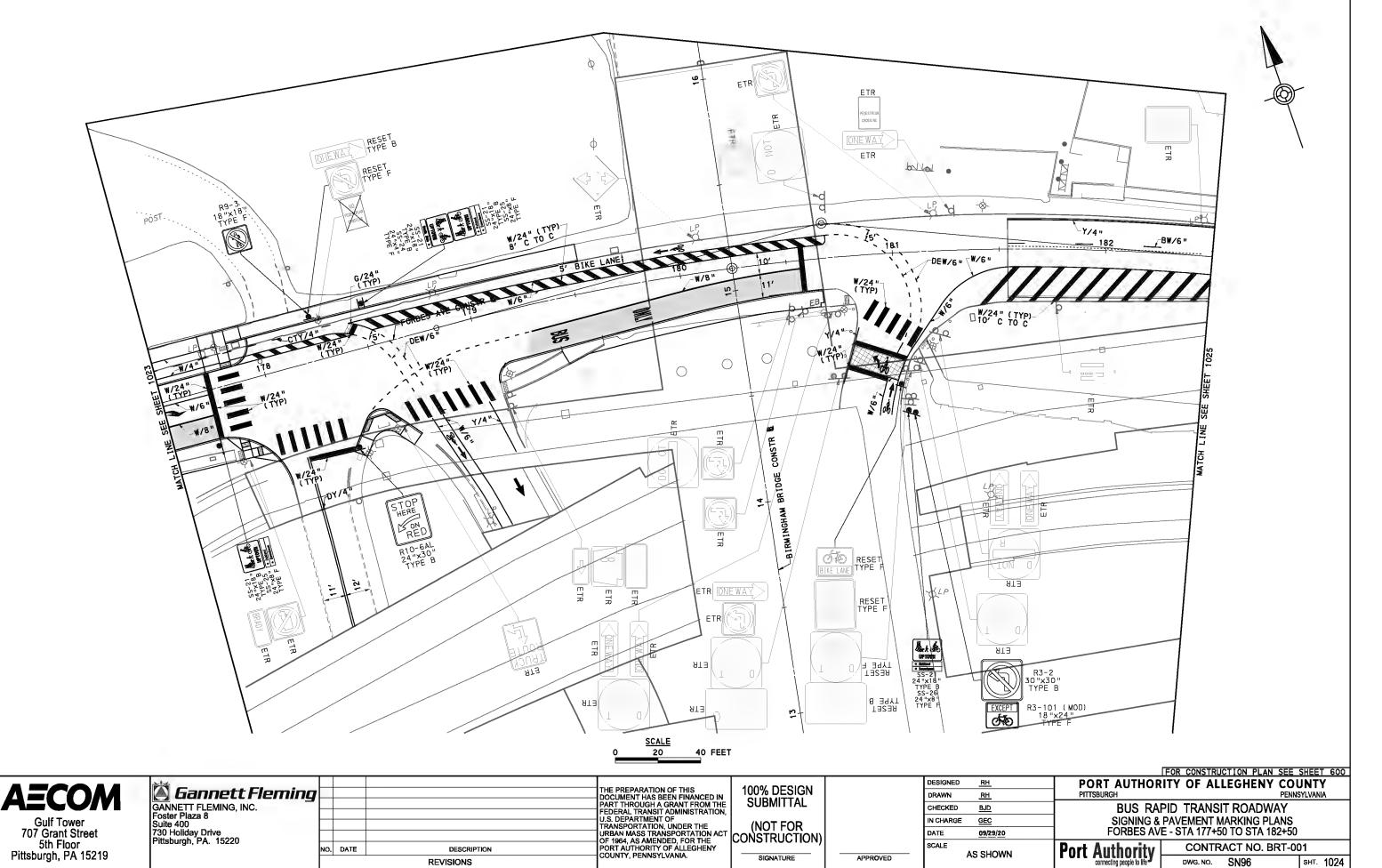
BUS RAPID TRANSIT ROADWAY
SIGNING & PAVEMENT MARKING PLANS
FORBES AVE - STA 173+50 TO STA 177+50

CONTRACT NO. BRT-001

Port Authority connecting people to life

CONTRACT NO. BRT-001

DWG. NO. SN95 SHT. 1023



SIGNATURE

APPROVED

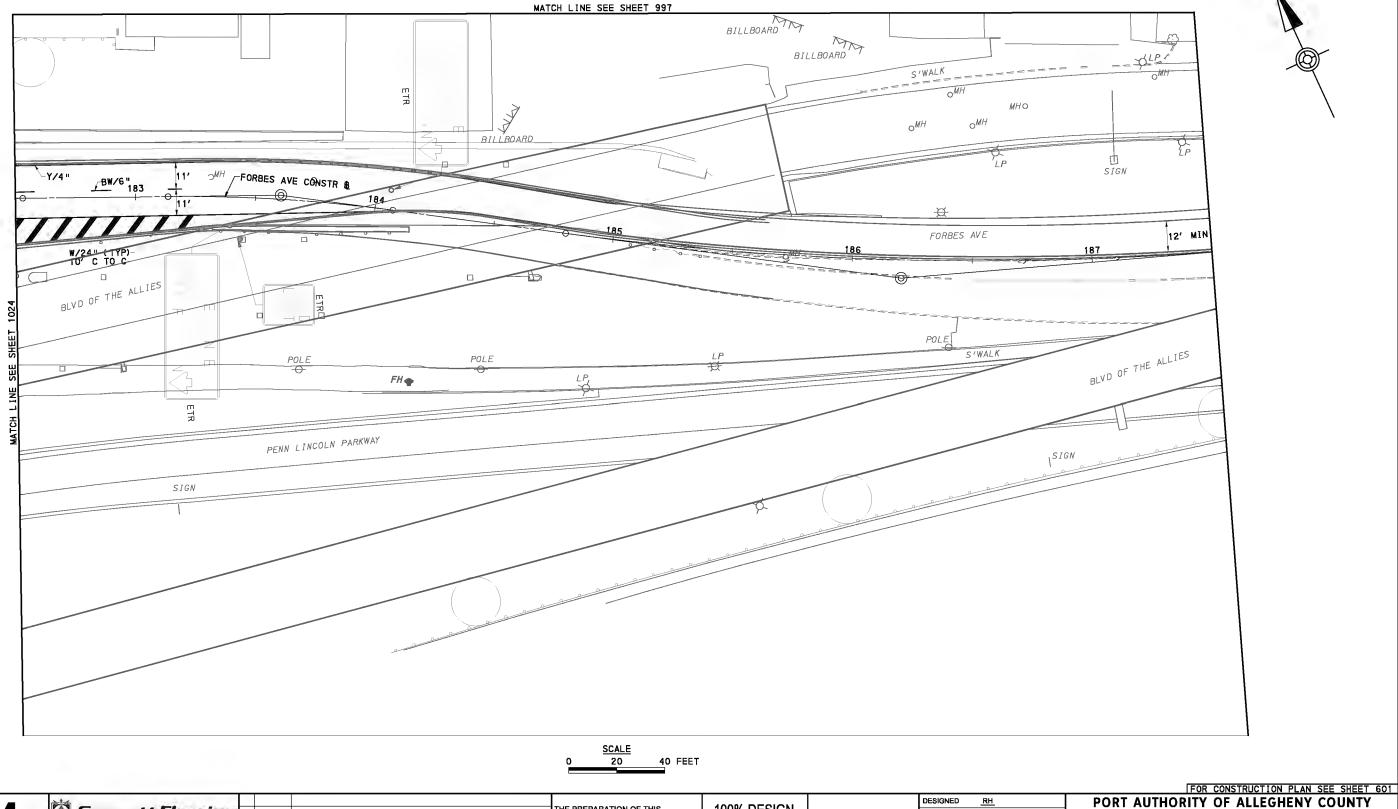
AS SHOWN

DWG. NO. SN96

sнт. 1024

NO. DATE

DESCRIPTION



Gulf Tower 707 Grant Street 5th Floor Pittsburgh, PA 15219 GANNETT FLEMING, INC.
Foster Plaza 8
Suite 400
730 Holiday Drive
Pittsburgh, PA. 15220

THE PREPARATION OF THIS
DOCUMENT HAS BEEN FINANCED IN
PART THROUGH A GRANT FROM THE
FEDERAL TRANSIT ADMINISTRATION,
U.S. DEPARTMENT OF
TRANSPORTATION, UNDER THE
URBAN MASS TRANSPORTATION ACT
OF 1964, AS AMENDED, FOR THE
PORT AUTHORITY OF ALLEGHENY
COUNTY, PENNSYLVANIA. NO. DATE DESCRIPTION REVISIONS

100% DESIGN SUBMITTAL (NOT FOR CONSTRUCTION)

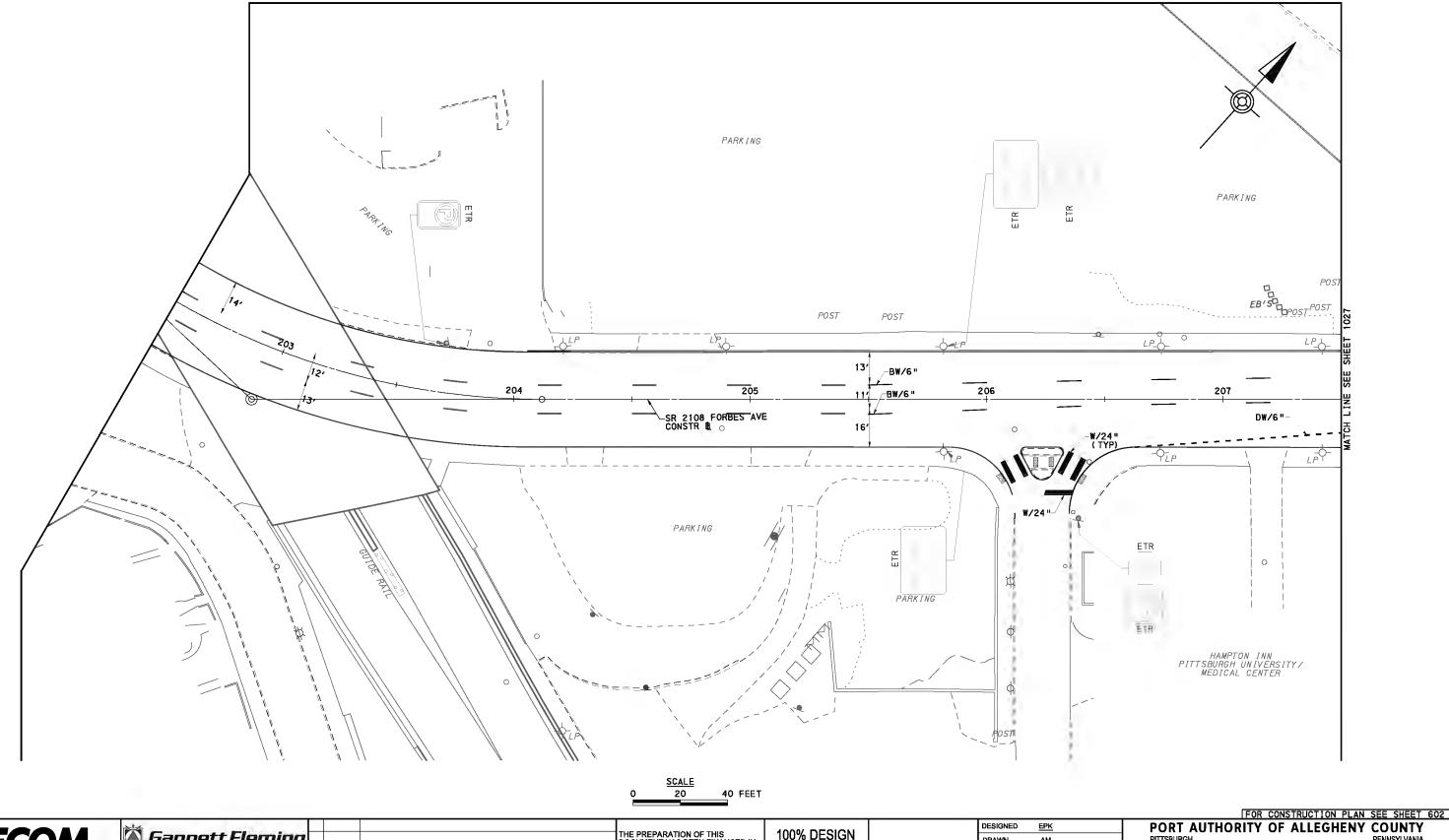
SIGNATURE

APPROVED

DRAWN RH CHECKED BJD IN CHARGE GEC 09/29/20 DATE SCALE AS SHOWN PORT AUTHORITY OF ALLEGHENY COUNTY **BUS RAPID TRANSIT ROADWAY**

SIGNING & PAVEMENT MARKING PLANS FORBES AVE - STA 182+50 TO STA 187+50

CONTRACT NO. BRT-001 Port Authority connecting people to life DWG. NO. SN97



Gulf Tower 707 Grant Street 5th Floor Pittsburgh, PA 15219 GANNETT FLEMING, INC.
Foster Plaza 8
Suite 400
730 Holiday Drive
Pittsburgh, PA. 15220

NO. DATE

THE PREPARATION OF THIS
DOCUMENT HAS BEEN FINANCED IN
PART THROUGH A GRANT FROM THE
FEDERAL TRANSIT ADMINISTRATION,
U.S. DEPARTMENT OF
TRANSPORTATION, UNDER THE
URBAN MASS TRANSPORTATION ACT
OF 1964, AS AMENDED, FOR THE
PORT AUTHORITY OF ALLEGHENY
COUNTY, PENNSYLVANIA. DESCRIPTION REVISIONS

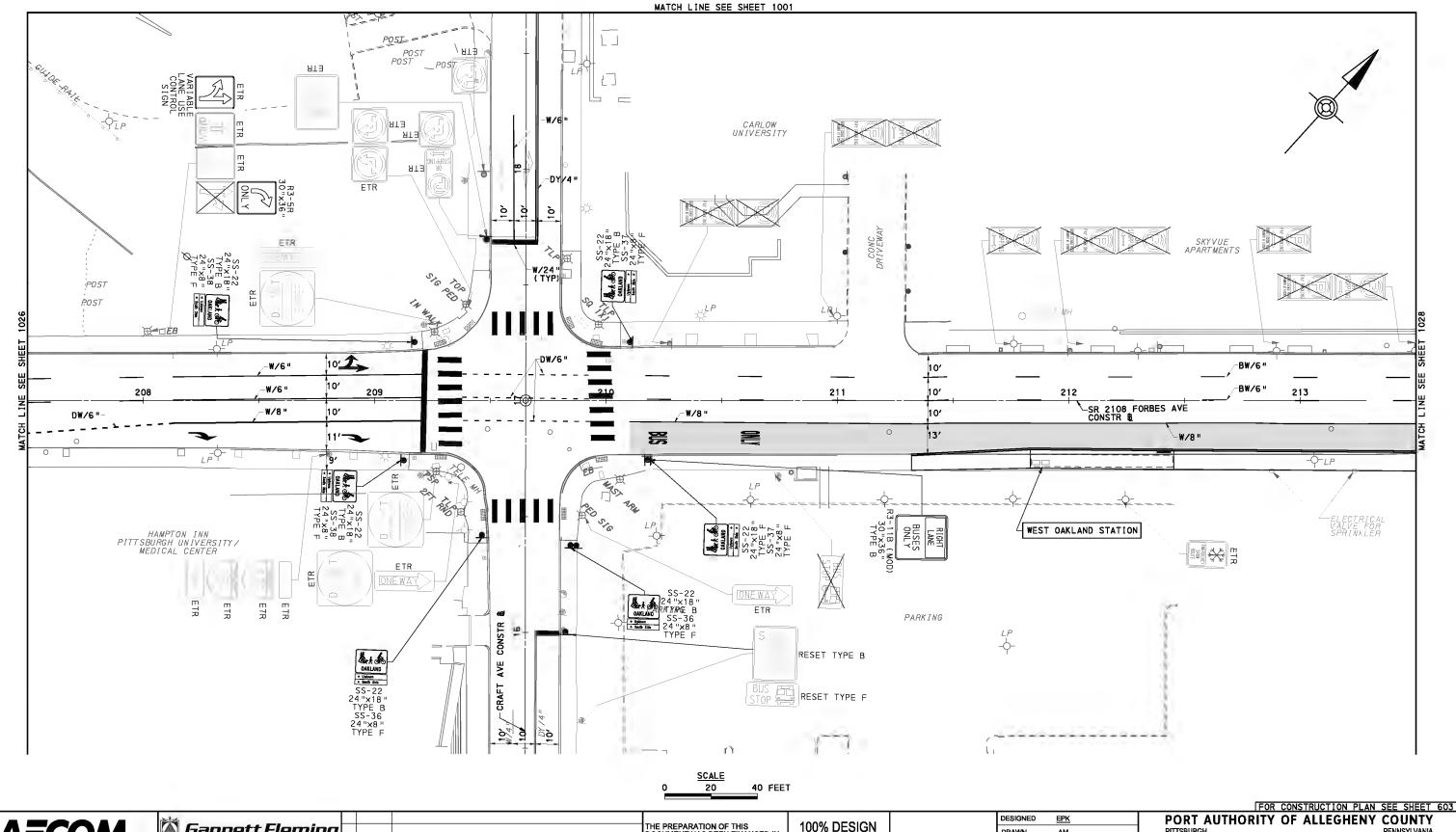
100% DESIGN SUBMITTAL (NOT FOR CONSTRUCTION) SIGNATURE

APPROVED

DRAWN <u>AM</u> CHECKED SR IN CHARGE GEC 09/29/20 DATE SCALE AS SHOWN

PORT AUTHORITY OF ALLEGHENY COUNTY
PITTSBURGH
PENNSYI VANIA **BUS RAPID TRANSIT ROADWAY** SIGNING & PAVEMENT MARKING PLANS FORBES AVE - STA 202+50 TO STA 207+50 CONTRACT NO. BRT-001 Port Authority connecting people to life

DWG. NO. SN98



Gulf Tower 707 Grant Street 5th Floor Pittsburgh, PA 15219

GANNETT FLEMING, INC. Foster Plaza 8 Suite 400 730 Holiday Drive Pittsburgh, PA. 15220

NO. DATE

THE PREPARATION OF THIS
DOCUMENT HAS BEEN FINANCED IN
PART THROUGH A GRANT FROM THE
FEDERAL TRANSIT ADMINISTRATION,
U.S. DEPARTMENT OF
TRANSPORTATION, UNDER THE
URBAN MASS TRANSPORTATION ACT
OF 1964, AS AMENDED, FOR THE
PORT AUTHORITY OF ALLEGHENY
COUNTY, PENNSYLVANIA. DESCRIPTION REVISIONS

SUBMITTAL (NOT FOR CONSTRUCTION) SIGNATURE

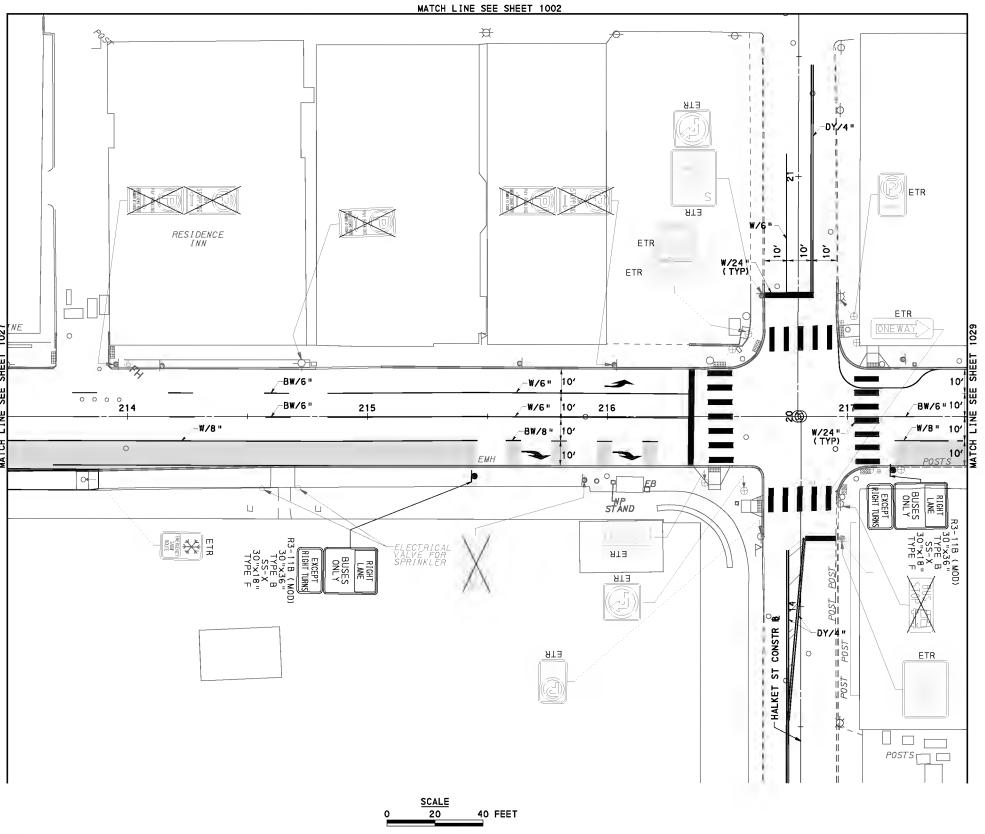
APPR**O**VED

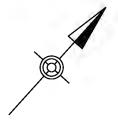
DRAWN <u>AM</u> CHECKED SR IN CHARGE GEC DATE 09/29/20 SCALE AS SHOWN

BUS RAPID TRANSIT ROADWAY SIGNING & PAVEMENT MARKING PLANS FORBES AVE - STA 207+50 TO STA 213+50

DWG. NO. SN99

CONTRACT NO. BRT-001 Port Authority connecting people to life





Gulf Tower 707 Grant Street 5th Floor Pittsburgh, PA 15219 GANNETT FLEMING, INC.
Foster Plaza 8
Suite 400
730 Holiday Drive
Pittsburgh, PA. 15220

THE PREPARATION OF THIS
DOCUMENT HAS BEEN FINANCED IN
PART THROUGH A GRANT FROM THE
FEDERAL TRANSIT ADMINISTRATION,
U.S. DEPARTMENT OF
TRANSPORTATION, UNDER THE
URBAN MASS TRANSPORTATION ACT
OF 1964, AS AMENDED, FOR THE
NO. DATE
DESCRIPTION
PORT AUTHORITY OF ALLEGHENY
COUNTY, PENNSYLVANIA.

100% DESIGN SUBMITTAL (NOT FOR CONSTRUCTION)

SIGNATURE

DESIGNED

APPR**O**VED

PORT AUTHORITY OF ALLEGHENY COUNTY
PITTSBURGH

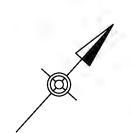
BUS RAPID TRANSIT ROADWAY

BUS RAPID TRANSIT ROADWAY SIGNING & PAVEMENT MARKING PLANS FORBES AVE - STA 213+50 TO STA 217+50

Port Authority CONTRACT NO. BRT-001

DWG. NO. SN100 SI

OPERATOR:



Gulf Tower 707 Grant Street 5th Floor Pittsburgh, PA 15219 GANNETT FLEMING, INC.
Foster Plaza 8
Suite 400
730 Holiday Drive
Pittsburgh, PA. 15220

THE PREPARATION OF THIS
DOCUMENT HAS BEEN FINANCED IN
PART THROUGH A GRANT FROM THE
FEDERAL TRANSIT ADMINISTRATION,
U.S. DEPARTMENT OF
TRANSPORTATION, UNDER THE
URBAN MASS TRANSPORTATION ACT
OF 1964, AS AMENDED, FOR THE
OF 1964, AS AMENDED, FOR THE
PORT AUTHORITY OF ALLEGHENY
COUNTY, PENNSYLVANIA.

100% DESIGN SUBMITTAL (NOT FOR CONSTRUCTION)

SIGNATURE

APPROVED

 DESIGNED
 EPK

 DRAWN
 AM

 CHECKED
 SR

 IN CHARGE
 GEC

 DATE
 09/29/20

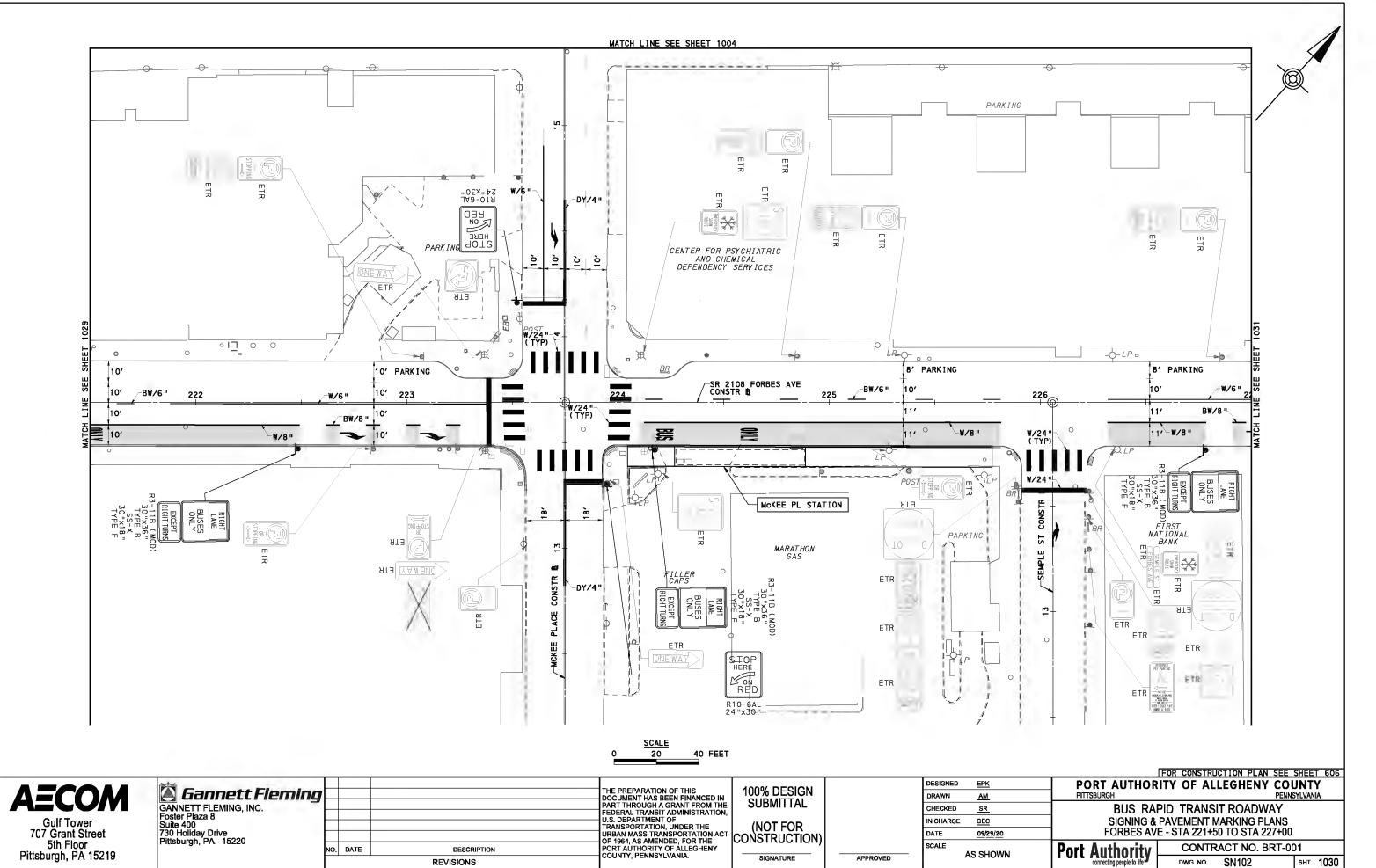
 SCALE
 AS SHOWN

PORT AUTHORITY OF ALLEGHENY COUNTY
PITTSBURGH

BUS RAPID TRANSIT ROADWAY
SIGNING & PAVEMENT MARKING PLANS
FORBES AVE - STA 217+50 TO STA 221+50

Port Authority
connecting people to life

CONTRACT NO. BRT-001
DWG. NO. SN101 SHT.



REVISIONS

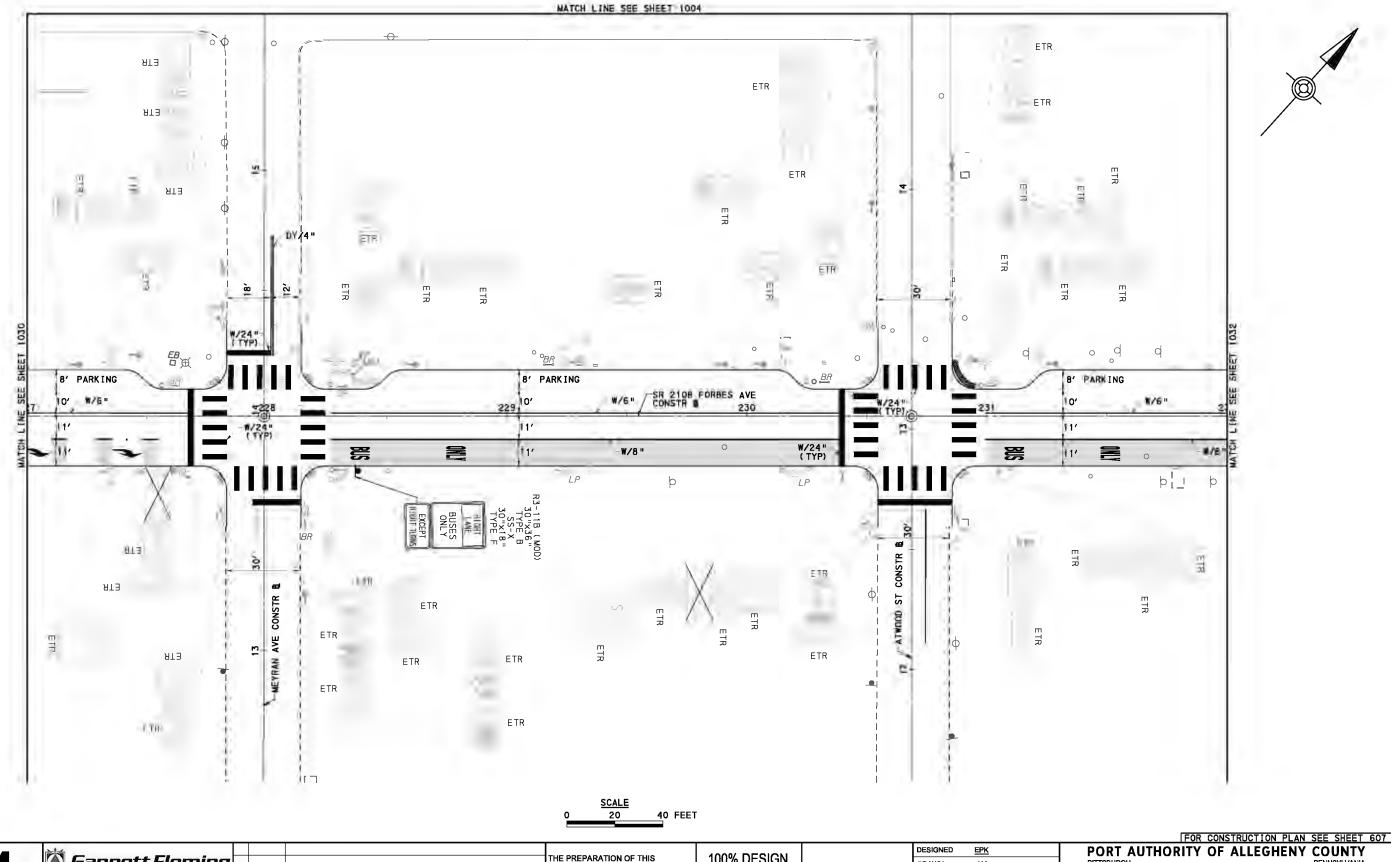
SIGNATURE

APPROVED

AS SHOWN

DWG. NO. SN102

Pittsburgh, PA 15219



Gulf Tower 707 Grant Street 5th Floor Pittsburgh, PA 15219 GANNETT FLEMING, INC.
Foster Plaza 8
Suite 400
730 Holiday Drive
Pittsburgh, PA. 15220

THE PREPARATION OF THIS
DOCUMENT HAS BEEN FINANCED IN
PART THROUGH A GRANT FROM THE
FEDERAL TRANSIT ADMINISTRATION,
U.S. DEPARTMENT OF
TRANSPORTATION, UNDER THE
URBAN MASS TRANSPORTATION ACT
OF 1964, AS AMENDED, FOR THE
PORT AUTHORITY OF ALLEGHENY
COUNTY, PENNSYLVANIA. NO. DATE DESCRIPTION REVISIONS

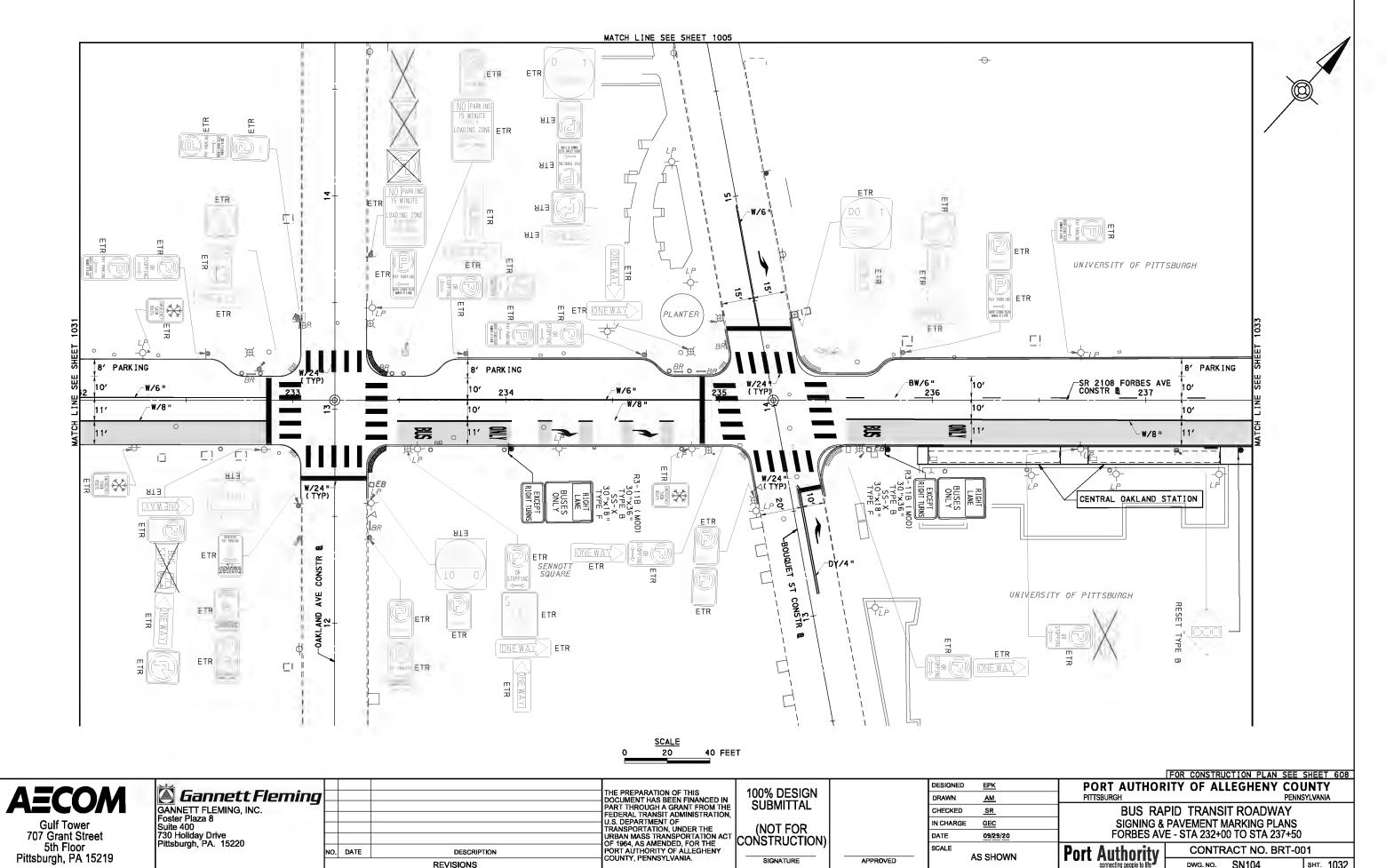
100% DESIGN SUBMITTAL (NOT FOR CONSTRUCTION) SIGNATURE

APPR**O**VED

DRAWN <u>AM</u> CHECKED SR IN CHARGE GEC 09/29/20 DATE SCALE AS SHOWN **BUS RAPID TRANSIT ROADWAY**

SIGNING & PAVEMENT MARKING PLANS FORBES AVE - STA 227+00 TO STA 232+00

CONTRACT NO. BRT-001 Port Authority connecting people to life DWG. NO. SN103



SCALE

APPR**O**VED

SIGNATURE

AS SHOWN

CONTRACT NO. BRT-001

sнт. 1032

DWG. NO. SN104

Port Authority

5th Floor

Pittsburgh, PA 15219

NO. DATE

DESCRIPTION

(NOT FOR

CONSTRUCTION)

SIGNATURE

BUS RAPID TRANSIT ROADWAY

SIGNING & PAVEMENT MARKING PLANS FORBES AVE - STA 237+50 TO STA 242+50

DWG. NO. SN105

Port Authority connecting people to life

CONTRACT NO. BRT-001

sнт. **1033**

CHECKED

IN CHARGE

DATE

APPR**O**VED

SCALE

SR

GEC

09/29/20

AS SHOWN

Gulf Tower

707 Grant Street

5th Floor Pittsburgh, PA 15219

Foster Plaza 8 Suite 400 730 Holiday Drive Pittsburgh, PA. 15220

NO. DATE

DESCRIPTION

REVISIONS

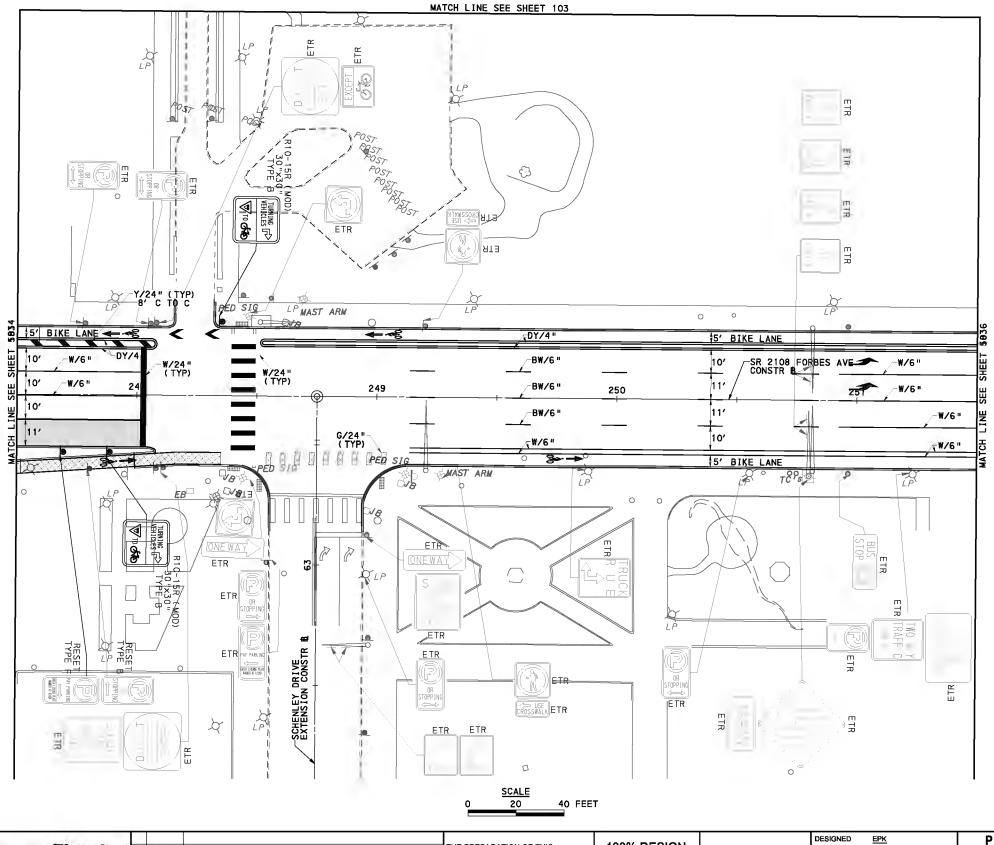
AS SHOWN

DWG. NO. SN106

sнт. 1034

SIGNATURE

APPR**Ö**VED



FOR CONSTRUCTION PLAN SEE SHEET 611

sнт. 1035

AECOM

Gulf Tower 707 Grant Street 5th Floor Pittsburgh, PA 15219 Gannett Fleming
GANNETT FLEMING, INC. Foster Plaza 8 Suite 400 730 Holiday Drive Pittsburgh, PA. 15220

NO. DATE

THE PREPARATION OF THIS
DOCUMENT HAS BEEN FINANCED IN
PART THROUGH A GRANT FROM THE
FEDERAL TRANSIT ADMINISTRATION,
U.S. DEPARTMENT OF
TRANSPORTATION, UNDER THE
URBAN MASS TRANSPORTATION ACT
OF 1964, AS AMENDED, FOR THE
PORT AUTHORITY OF ALLEGHENY
COUNTY, PENNSYLVANIA. DESCRIPTION REVISIONS

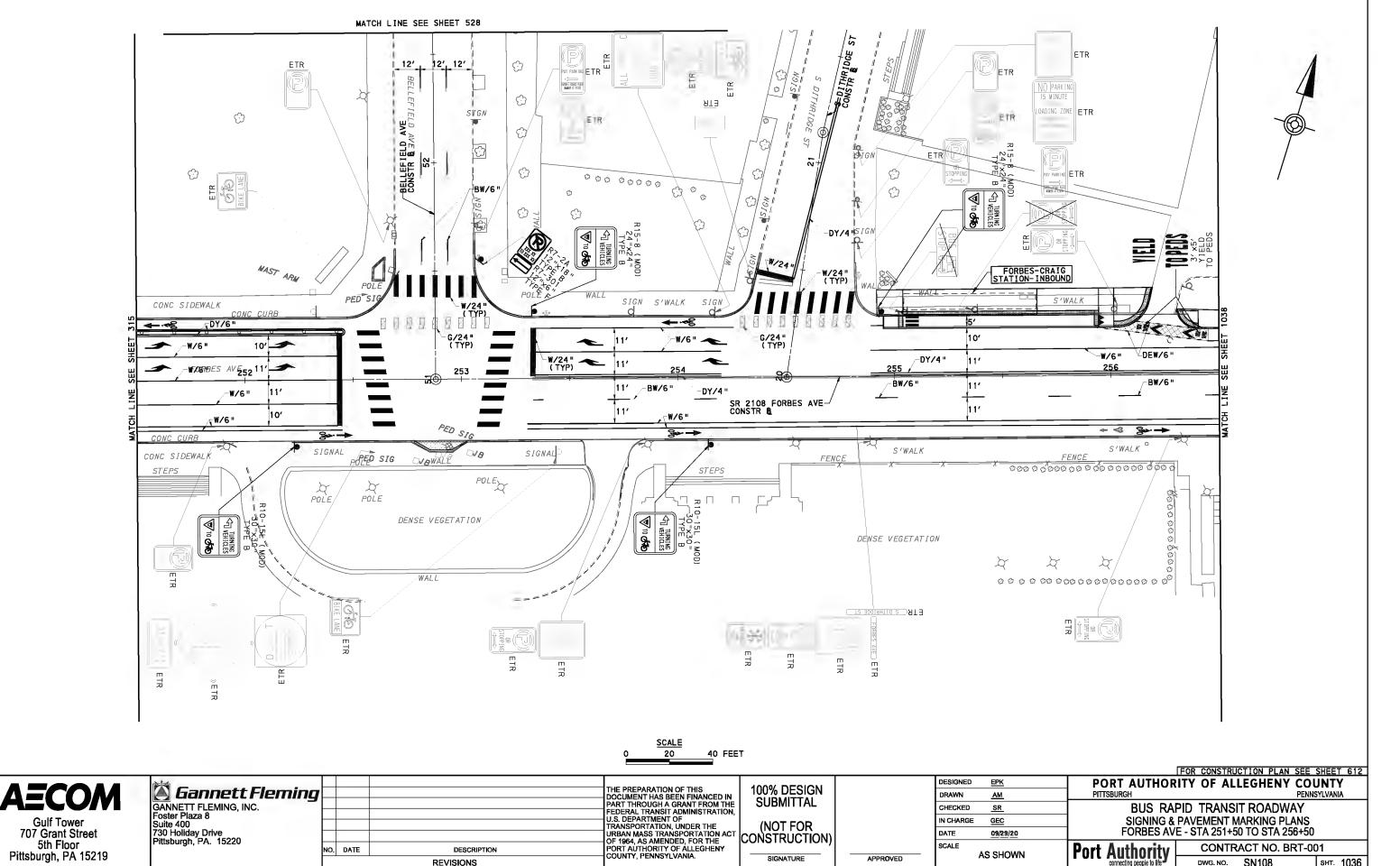
100% DESIGN SUBMITTAL (NOT FOR CONSTRUCTION) SIGNATURE

APPROVED

DRAWN <u>AM</u> CHECKED SR IN CHARGE GEC DATE 09/29/20 SCALE AS SHOWN

PORT AUTHORITY OF ALLEGHENY COUNTY **BUS RAPID TRANSIT ROADWAY** SIGNING & PAVEMENT MARKING PLANS FORBES AVE - STA 247+50 TO STA 251+50 CONTRACT NO. BRT-001 Port Authority

DWG. NO. SN107



SIGNATURE

SCALE

APPR**O**VED

AS SHOWN

CONTRACT NO. BRT-001

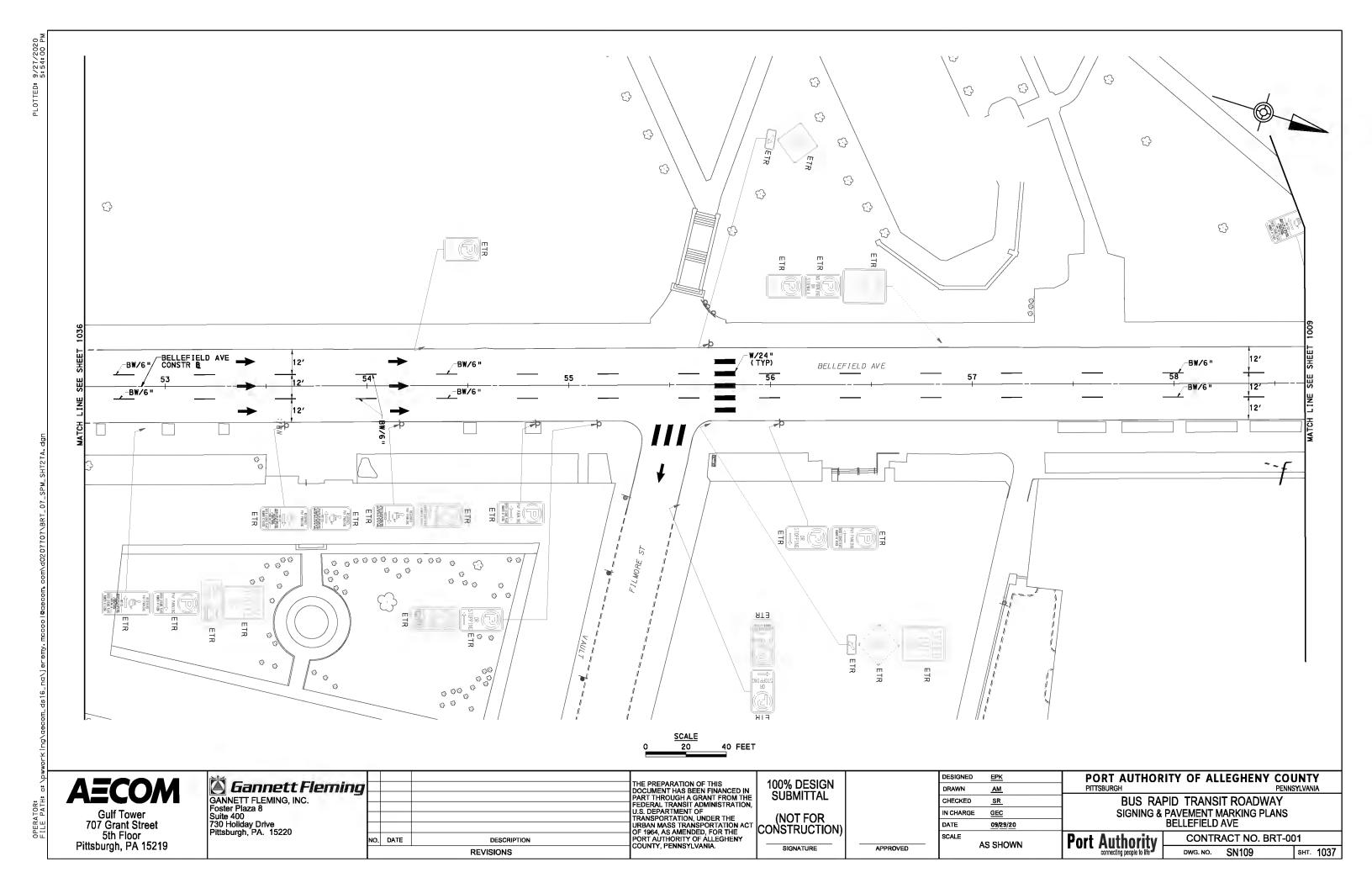
DWG. NO. SN108

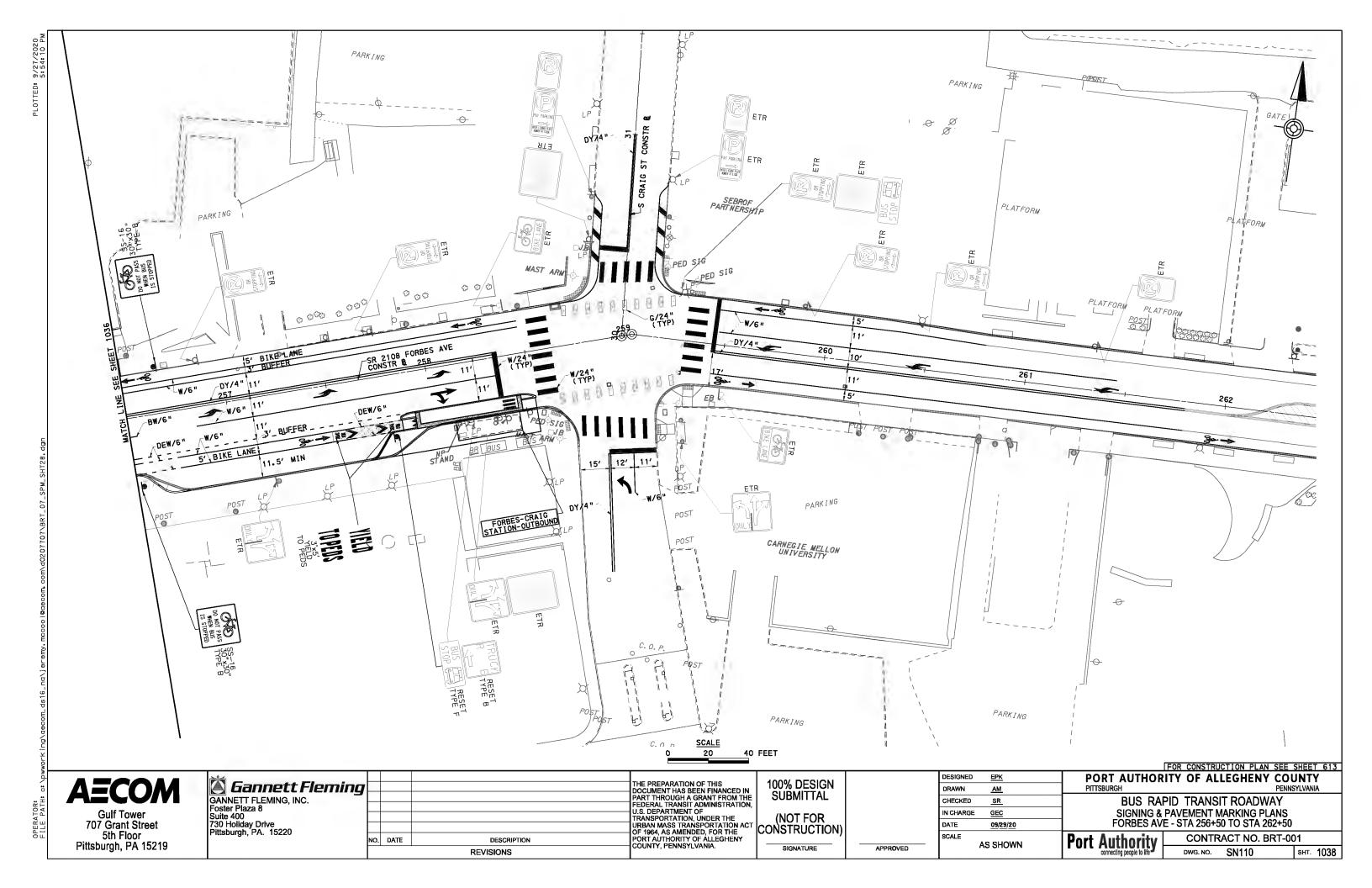
Port Authority

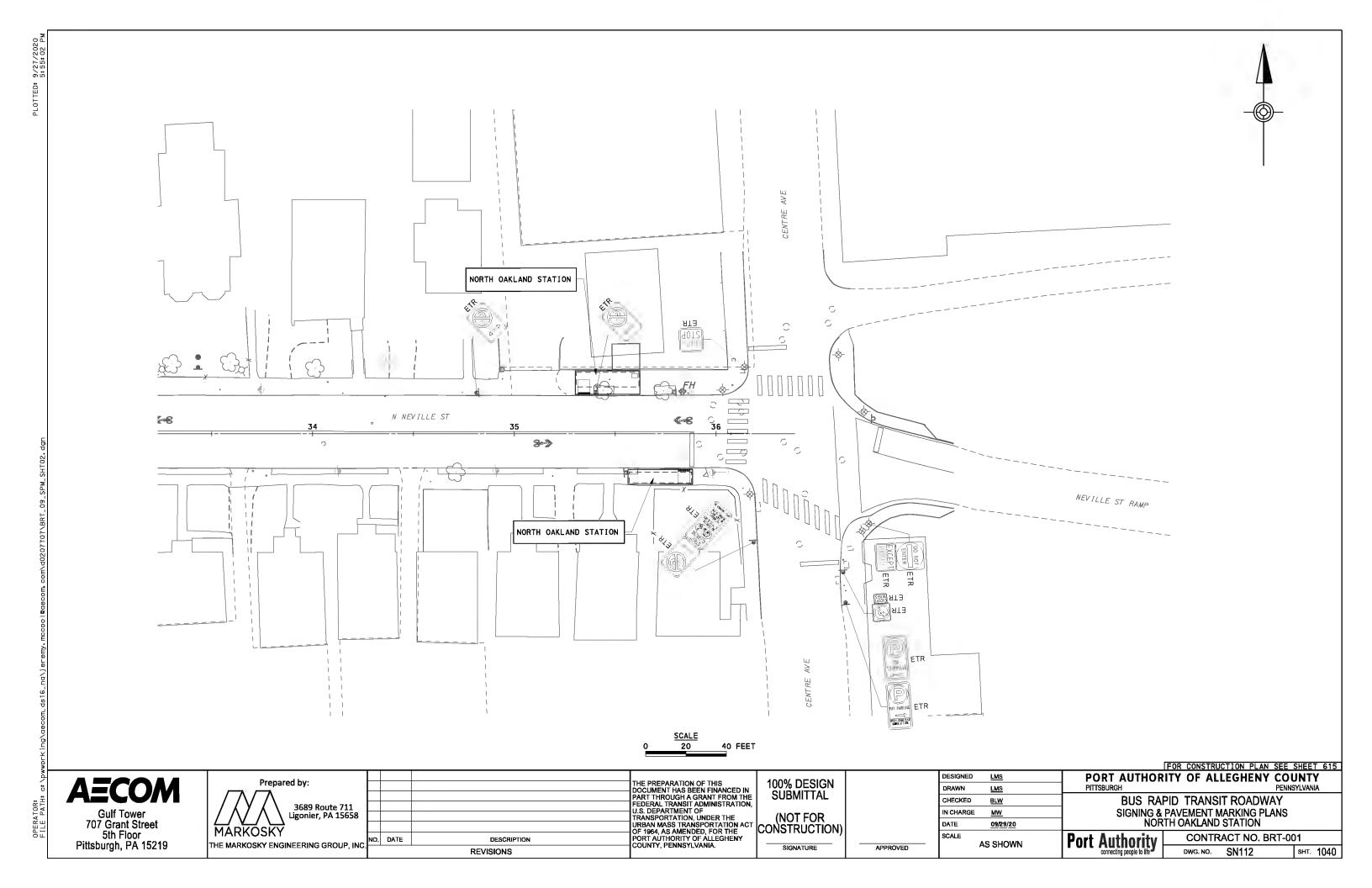
Pittsburgh, PA 15219

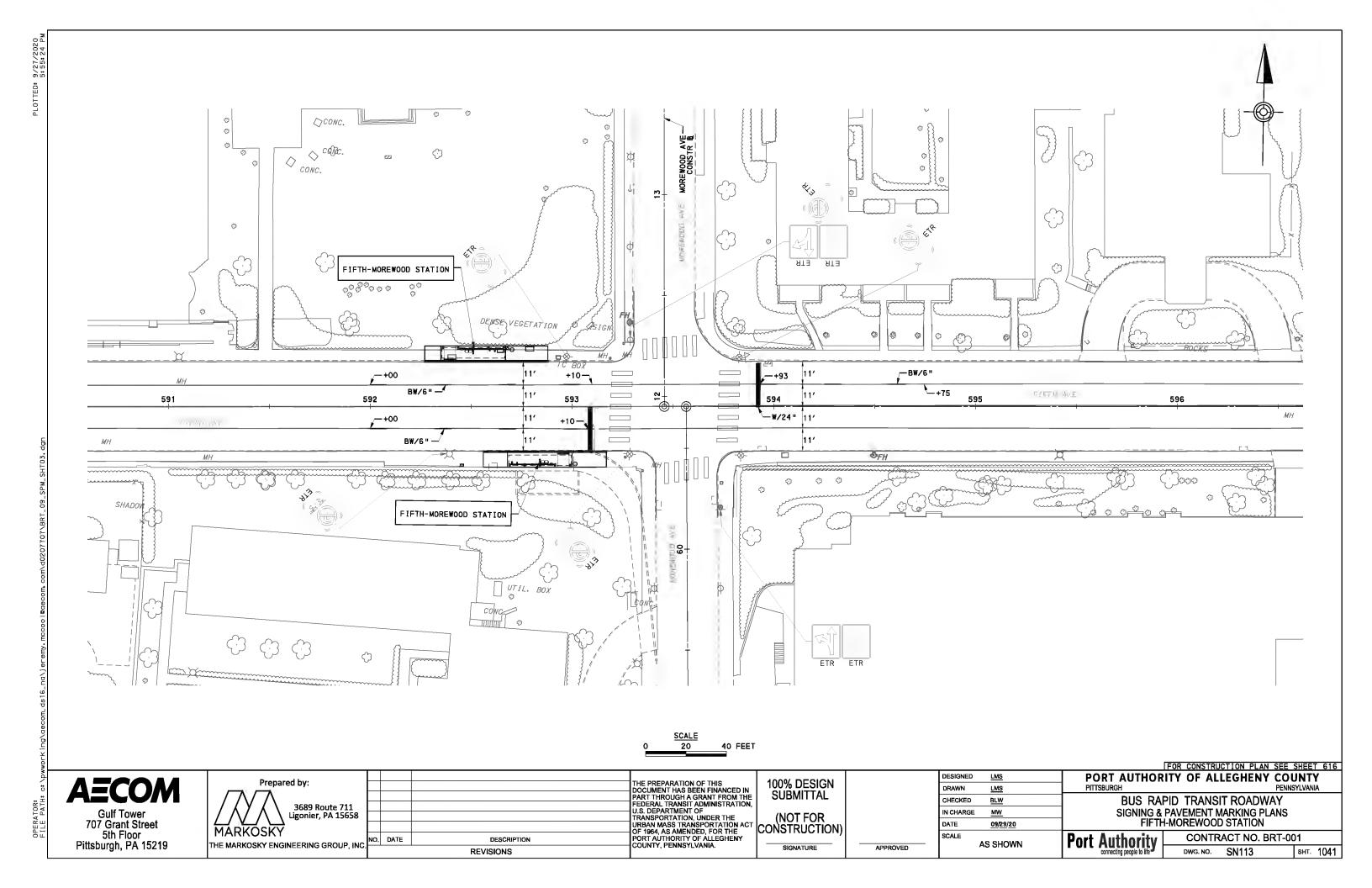
NO. DATE

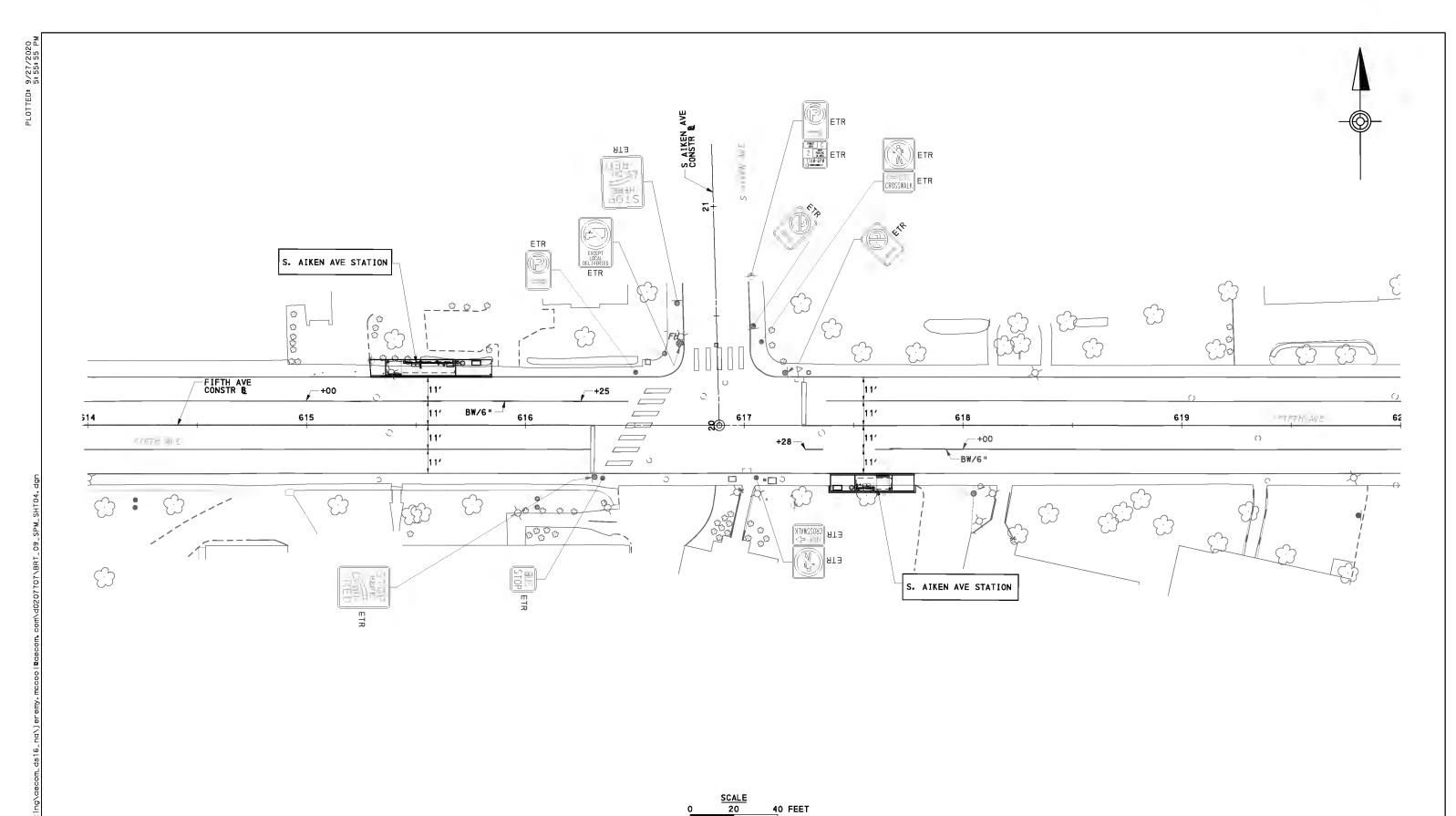
DESCRIPTION











Gulf Tower 707 Grant Street 5th Floor Pittsburgh, PA 15219



| | | THE PREPARATION OF THIS DOCUMENT HAS BEEN FINANCED IN |
|---|-------------|---|
| | | PART THROUGH A GRANT FROM THE |
| | | FEDERAL TRANSIT ADMINISTRATION, U.S. DEPARTMENT OF |
| | | TRANSPORTATION, UNDER THE |
| | | URBAN MASS TRANSPORTATION ACT OF 1964, AS AMENDED, FOR THE |
| Ē | DESCRIPTION | PORT AUTHORITY OF ALLEGHENY COUNTY, PENNSYLVANIA. |
| | REVISIONS | COUNTY, I ENNOTEVANIA. |

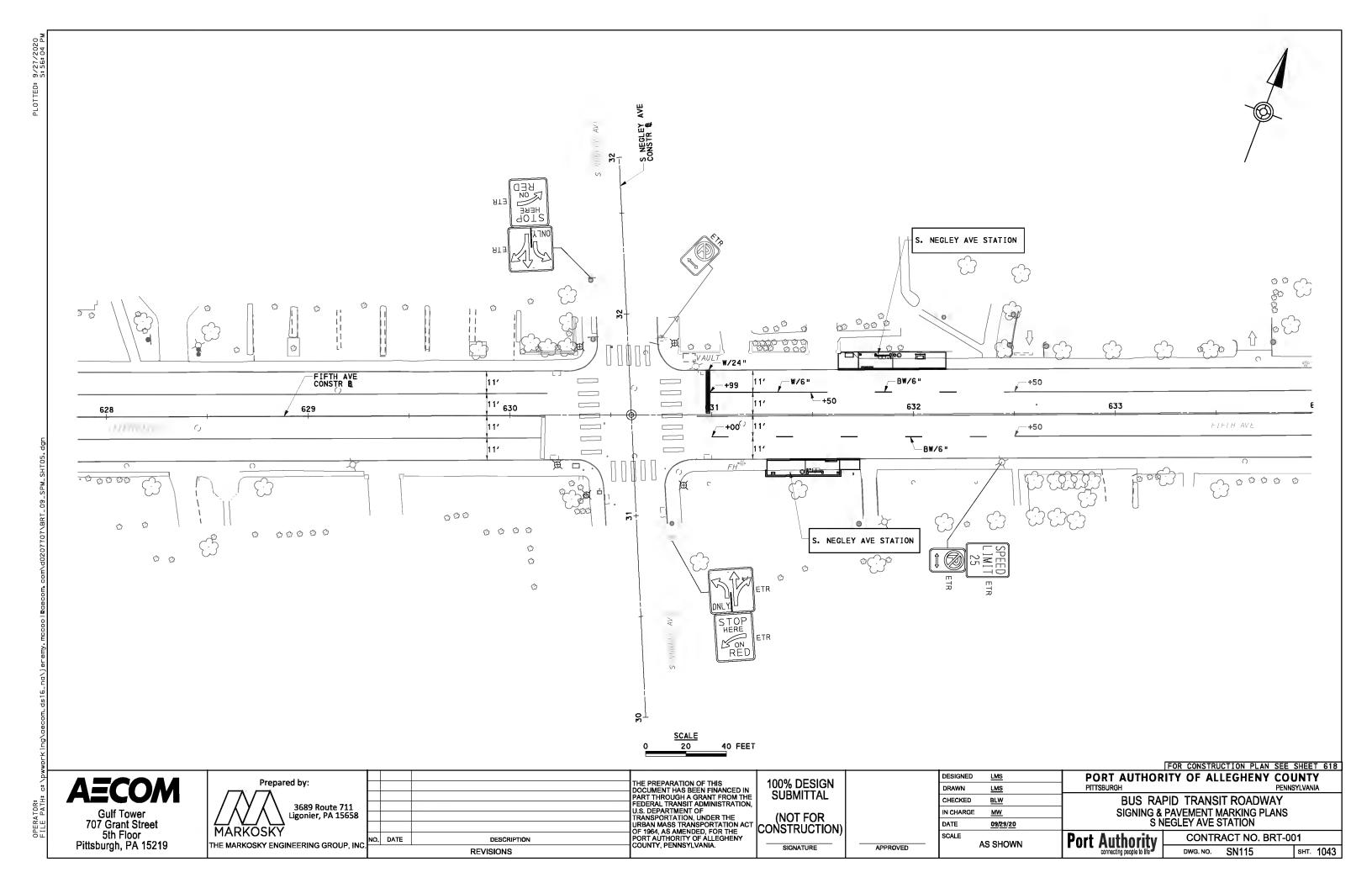
| z III c | 100% DESIGN SUBMITTAL |
|---------|--------------------------|
| | (NOT FOR CONSTRUCTION |
| | SIGNATURE |

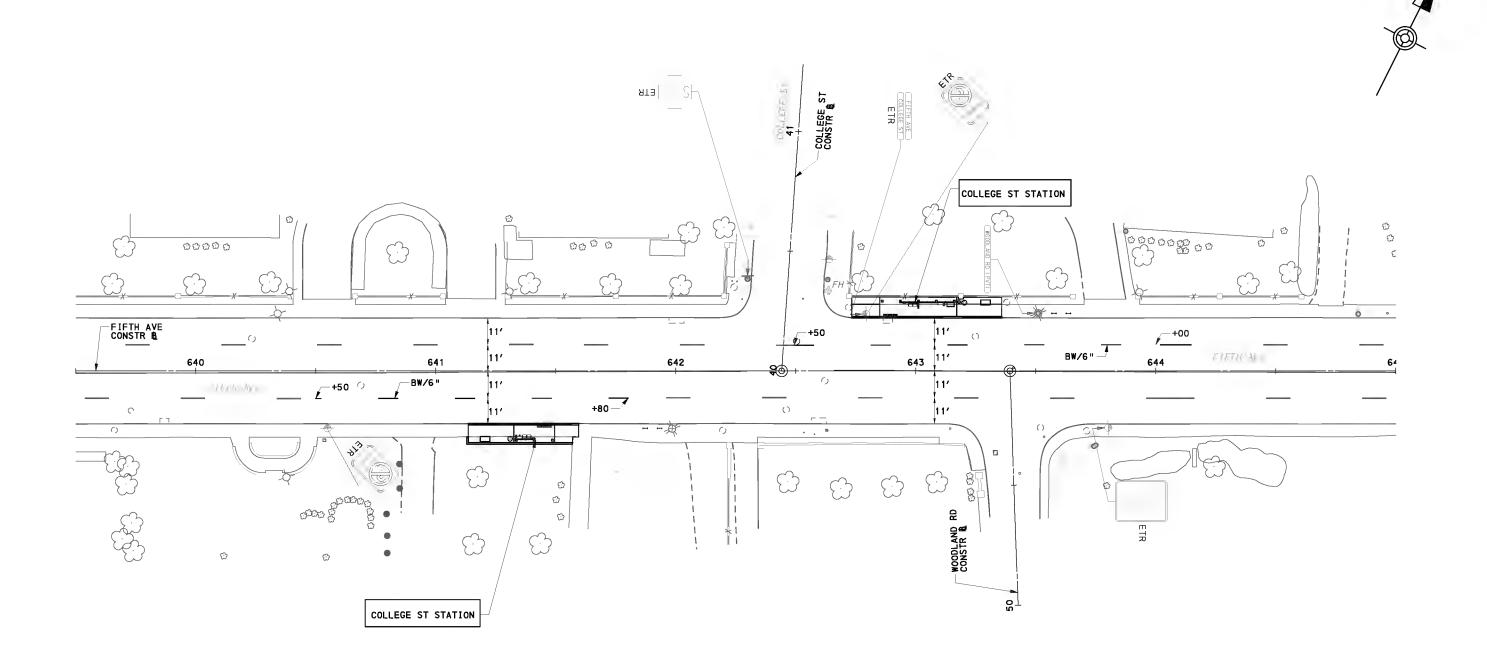
APPROVED

| DESIGNED | <u>LMS</u> | |
|-----------|------------|--|
| DRAWN | <u>LMS</u> | |
| CHECKED | BLW | |
| IN CHARGE | <u>ww</u> | |
| DATE | 09/29/20 | |
| SCALE | | |
| | AS SHOWN | |
| | | |

| | FOR CONSTRUCTION PL | AN SEE SHEET 617 |
|-------------------------------------|---------------------|------------------|
| PORT AUTHOR | ITY OF ALLEGHEN | Y COUNTY |
| PITTSBURGH | | PENNSYLVANIA |
| BUS RAPID TRANSIT ROADWAY | | |
| SIGNING & PAVEMENT MARKING PLANS | | |
| S AIKEN AVE STATION | | |
| Port Authority CONTRACT NO. BRT-001 | | |
| connecting people to life | DWG. NO. SN114 | sнт. 1042 |

DPERATOR:





40 FEET

AECOM

Gulf Tower 707 Grant Street 5th Floor Pittsburgh, PA 15219

Prepared by: 3689 Route 711 Ligonier, PA 15658 MARKOSKY THE MARKOSKY ENGINEERING GROUP, INC.

| | | THE PREPARATION OF THIS |
|----|-------------|---|
| | | DOCUMENT HAS BEEN FINANCED IN |
| | | PART THROUGH A GRANT FROM THE |
| | | FEDERAL TRANSIT ADMINISTRATION, |
| | | U.S. DEPARTMENT OF TRANSPORTATION, UNDER THE |
| | | URBAN MASS TRANSPORTATION ACT |
| | | OF 1964, AS AMENDED, FOR THE |
| TE | DESCRIPTION | PORT AUTHORITY OF ALLEGHENY COUNTY, PENNSYLVANIA. |
| | REVISIONS | COUNTY, FENNSTEVANIA. |

| D IN THE TION, | 100% DESIGN SUBMITTAL |
|----------------------|--------------------------|
| N ACT | (NOT FOR CONSTRUCTION |
| | SIGNATURE |

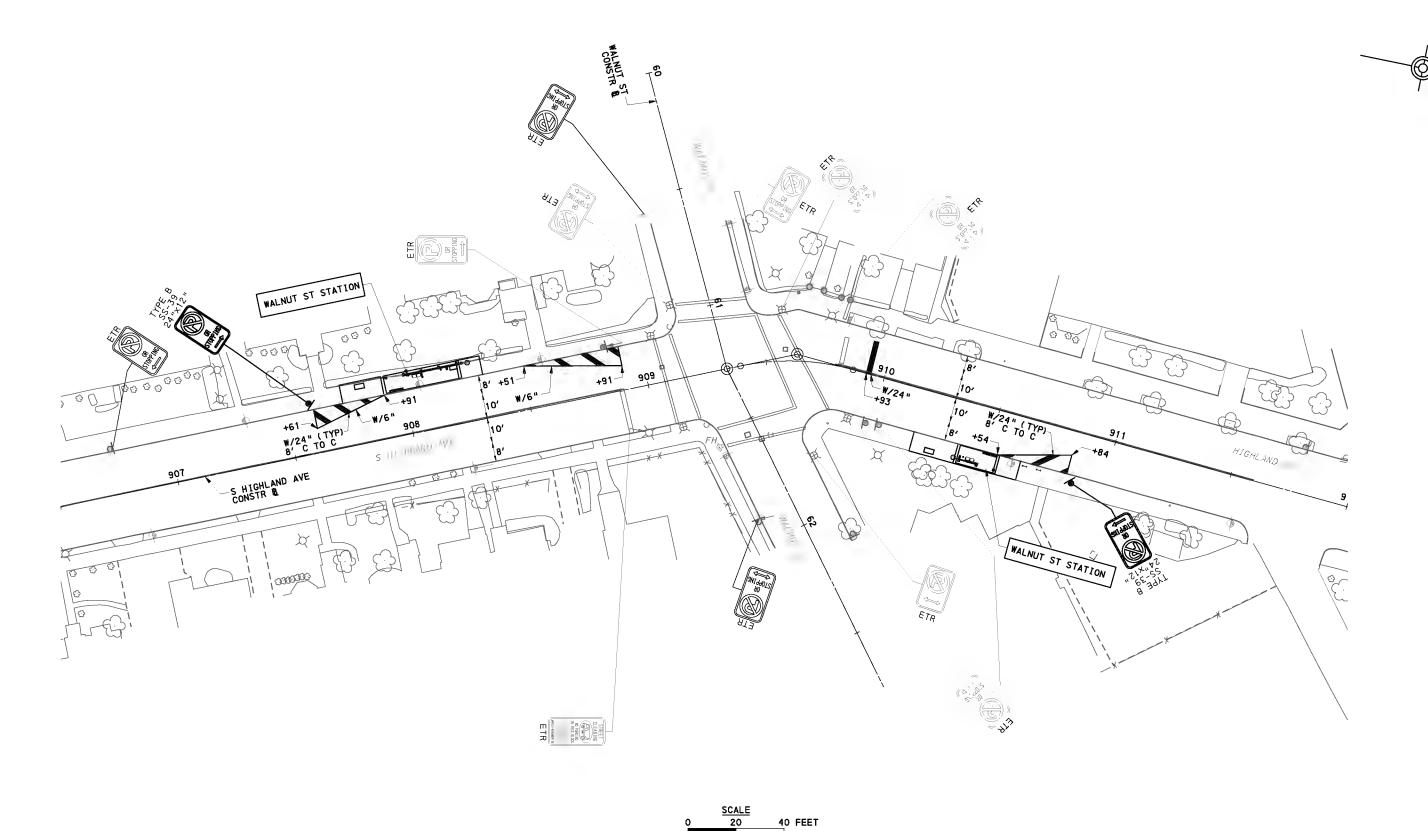
APPROVED

| DESIGNED | LMS | |
|-----------|------------|--|
| DRAWN | <u>LMS</u> | |
| CHECKED | BLW | |
| IN CHARGE | MW | |
| DATE | 09/29/20 | |
| SCALE | | |
| | AS SHOWN | |
| | | |

| | FOR CONSTRUCTION PLAN SEE SHEET 6 | 119 |
|---|------------------------------------|-----|
| | PORT AUTHORITY OF ALLEGHENY COUNTY | |
| | PITTSBURGH PENNSYLVANIA | |
| | BUS RAPID TRANSIT ROADWAY | |
| | SIGNING & PAVEMENT MARKING PLANS | |
| | COLLEGE ST STATION | |
| _ | | |

Port Authority connecting people to life CONTRACT NO. BRT-001

DWG. NO. SN116 sнт. 1044



Gulf Tower 707 Grant Street 5th Floor Pittsburgh, PA 15219

Prepared by: 3689 Route 711 Ligonier, PA 15658 MARKOSKY THE MARKOSKY ENGINEERING GROUP, INC. DATE

| | THE PREPARATION OF THIS DOCUMENT HAS BEEN FINANCED IN |
|-------------|--|
| | PART THROUGH A GRANT FROM THE |
| | FEDERAL TRANSIT ADMINISTRATION, U.S. DEPARTMENT OF |
| | TRANSPORTATION, UNDER THE |
| | URBAN MASS TRANSPORTATION ACT OF 1964, AS AMENDED, FOR THE |
| DESCRIPTION | PORT AUTHORITY OF ALLEGHENY COUNTY, PENNSYLVANIA. |
| REVISIONS | COUNTY, FENNSTEVANIA. |

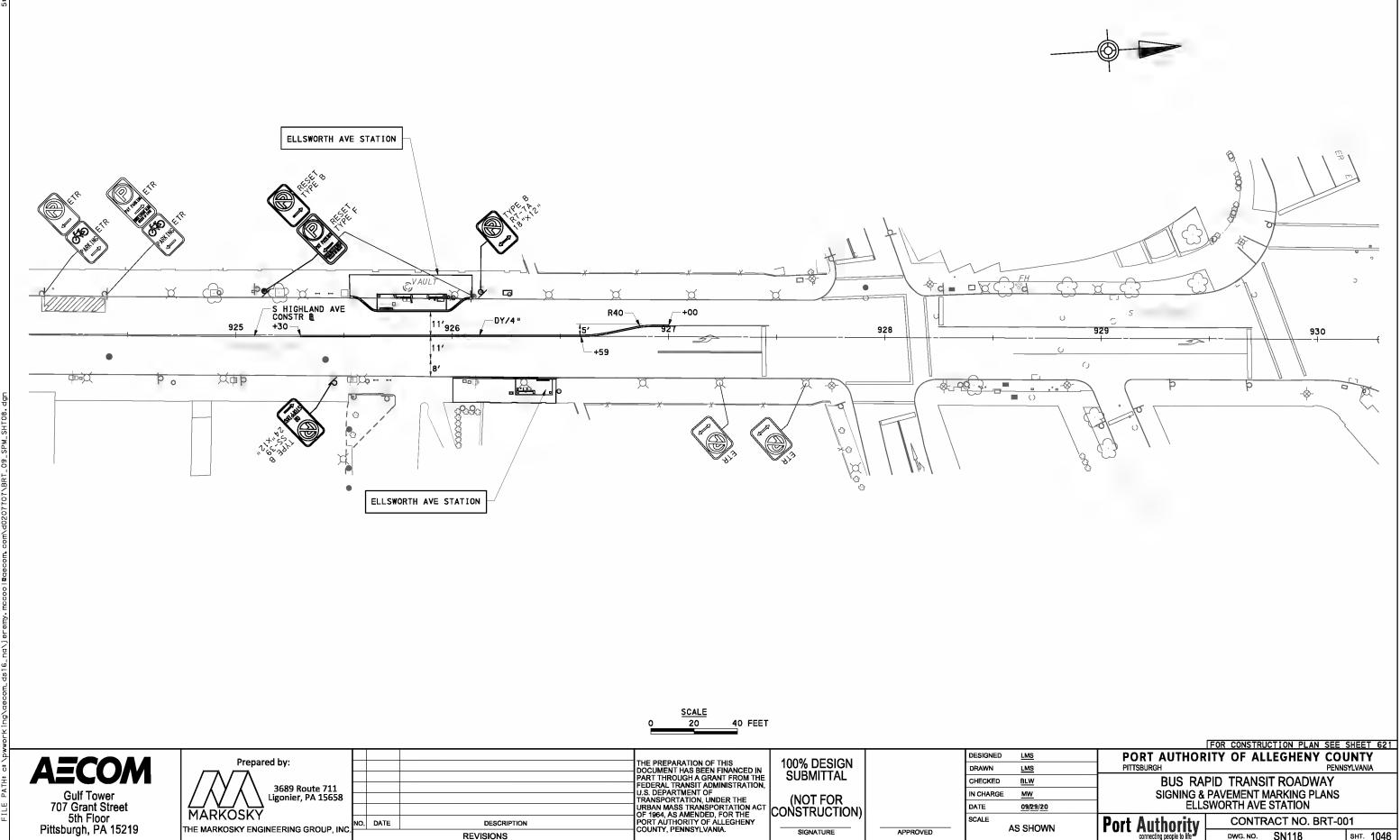
| | 00% DESIGN SUBMITTAL |
|----|-------------------------|
| СО | (NOT FOR NSTRUCTION) |

SIGNATURE

APPROVED

| DESIGNED | <u>LMS</u> | |
|-----------|------------|--|
| DRAWN | <u>LMS</u> | |
| CHECKED | <u>BLW</u> | |
| IN CHARGE | <u>ww</u> | |
| DATE | 09/29/20 | |
| SCALE | | |
| | AS SHOWN | |

| | | FOR CONSTRI | JCTION PLAN S | SEE SHEET 620 | | |
|--------------|---------------------------|-------------------|---------------|---------------|--|--|
| D <u>LMS</u> | PORT AUTHO | DRITY OF AL | LEGHENY (| COUNTY | | |
| LMS | PITTSBURGH | | | PENNSYLVANIA | | |
| BLW | BUS F | RAPID TRANS | IT ROADWA | Y | | |
| BE <u>MW</u> | SIGNING | & PAVEMENT | | NS | | |
| 09/29/20 | | WALNUT ST STATION | | | | |
| AS SHOWN | Port Authorit | CONTE | RACT NO. BR | T-001 | | |
| AC CHOWN | connecting people to life | DWG. NO. | SN117 | sнт. 1045 | | |



SCALE

APPROVED

SIGNATURE

AS SHOWN

Port Authority connecting people to life

CONTRACT NO. BRT-001

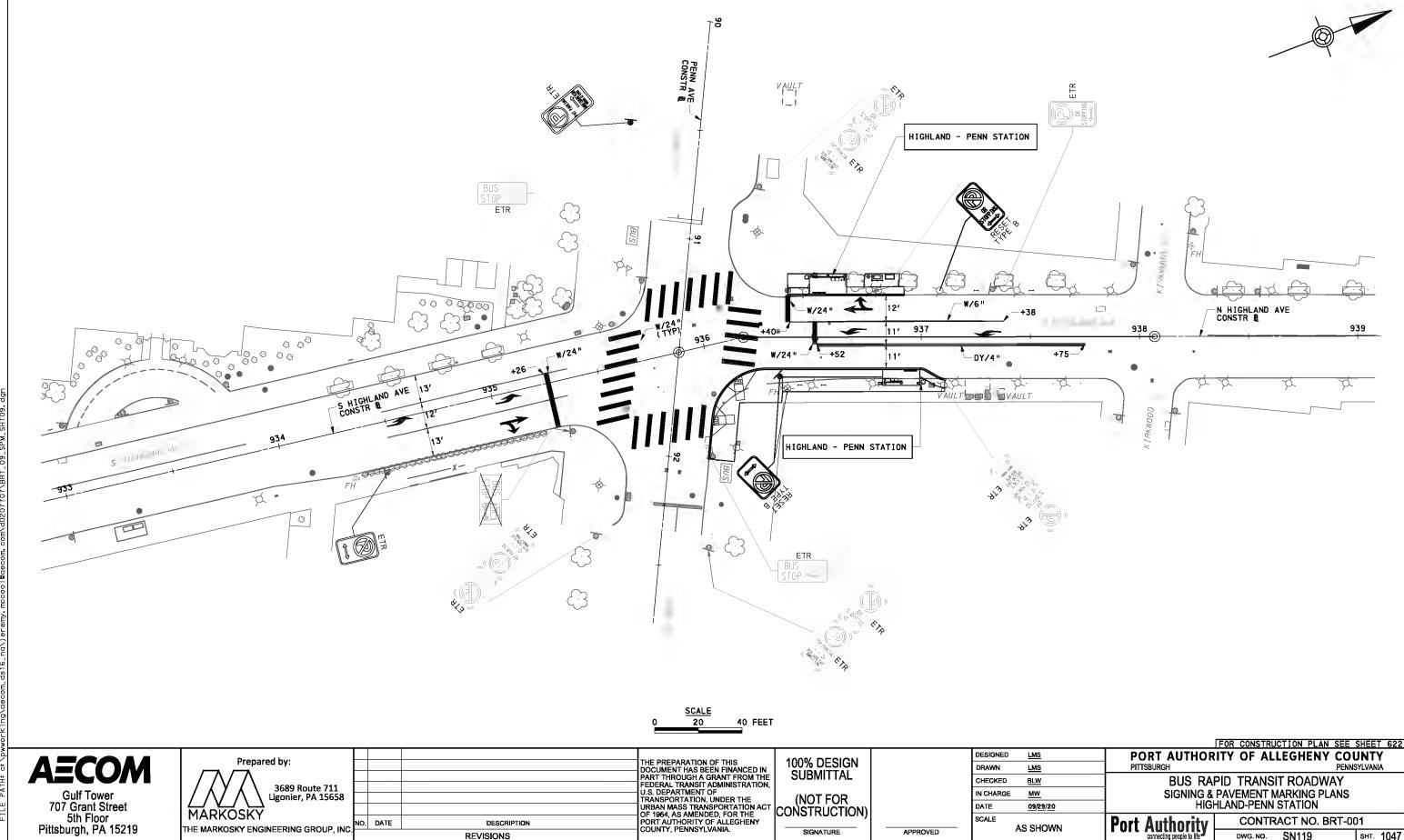
sнт. **1046**

DWG. NO. SN118

5th Floor Pittsburgh, PA 15219

THE MARKOSKY ENGINEERING GROUP, INC. DATE

DESCRIPTION



N CHARGE

DATE

SCALE

APPROVED

(NOT FOR CONSTRUCTION)

SIGNATURE

MW

09/29/20

AS SHOWN

Port Authority

CONTRACT NO. BRT-001

sнт. 1047

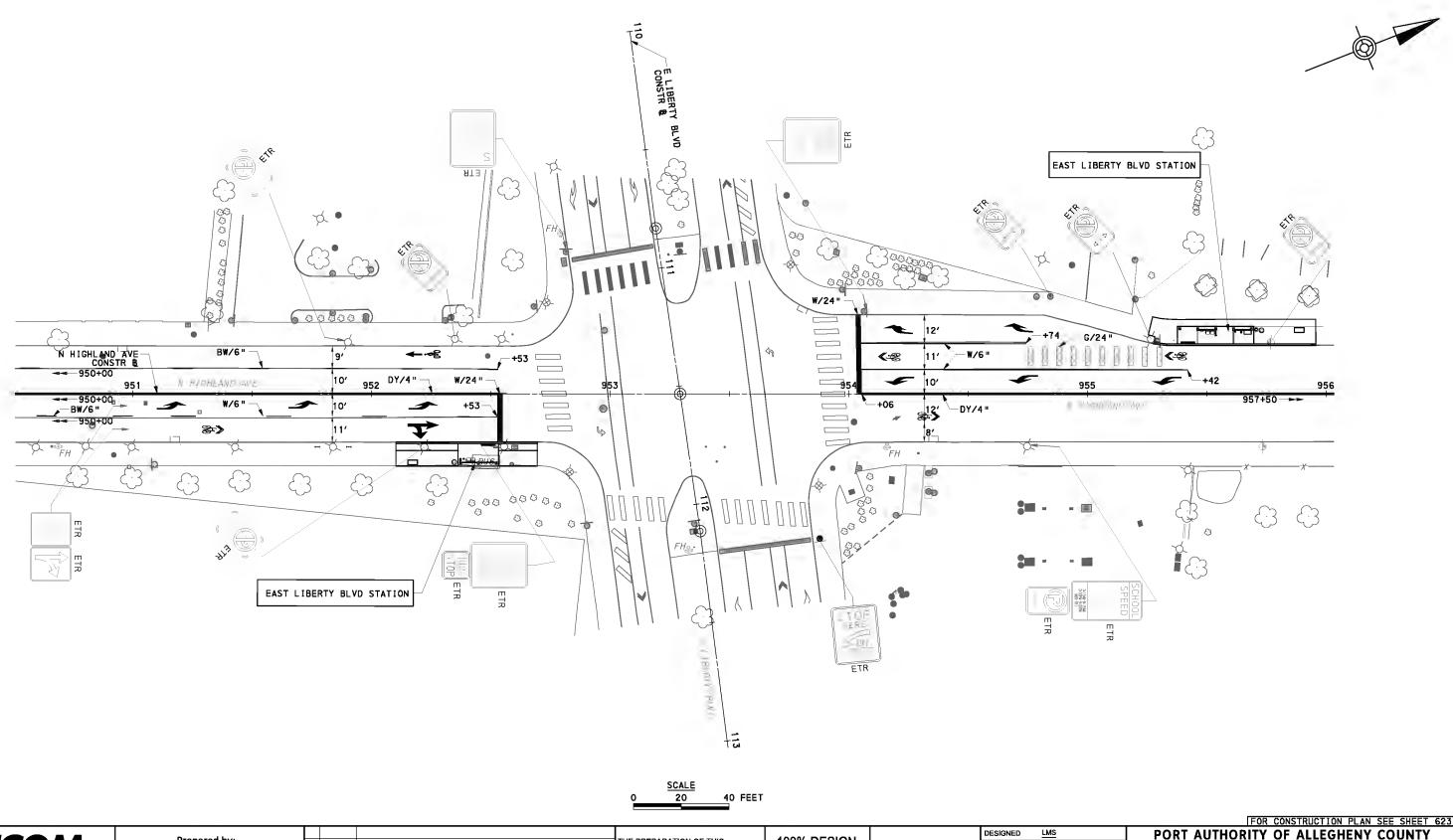
DWG. NO. SN119

Gulf Tower 707 Grant Street

5th Floor Pittsburgh, PA 15219

THE MARKOSKY ENGINEERING GROUP, INC. DATE

DESCRIPTION



Gulf Tower 707 Grant Street 5th Floor Pittsburgh, PA 15219

Prepared by: 3689 Route 711 Ligonier, PA 15658 THE MARKOSKY ENGINEERING GROUP, INC. DATE

THE PREPARATION OF THIS
DOCUMENT HAS BEEN FINANCED IN
PART THROUGH A GRANT FROM THE
FEDERAL TRANSIT ADMINISTRATION,
U.S. DEPARTMENT OF
TRANSPORTATION, UNDER THE
URBAN MASS TRANSPORTATION ACT
OF 1964, AS AMENDED, FOR THE
PORT AUTHORITY OF ALLEGHENY
COUNTY, PENNSYLVANIA. DESCRIPTION REVISIONS

100% DESIGN SUBMITTAL (NOT FOR CONSTRUCTION) SIGNATURE

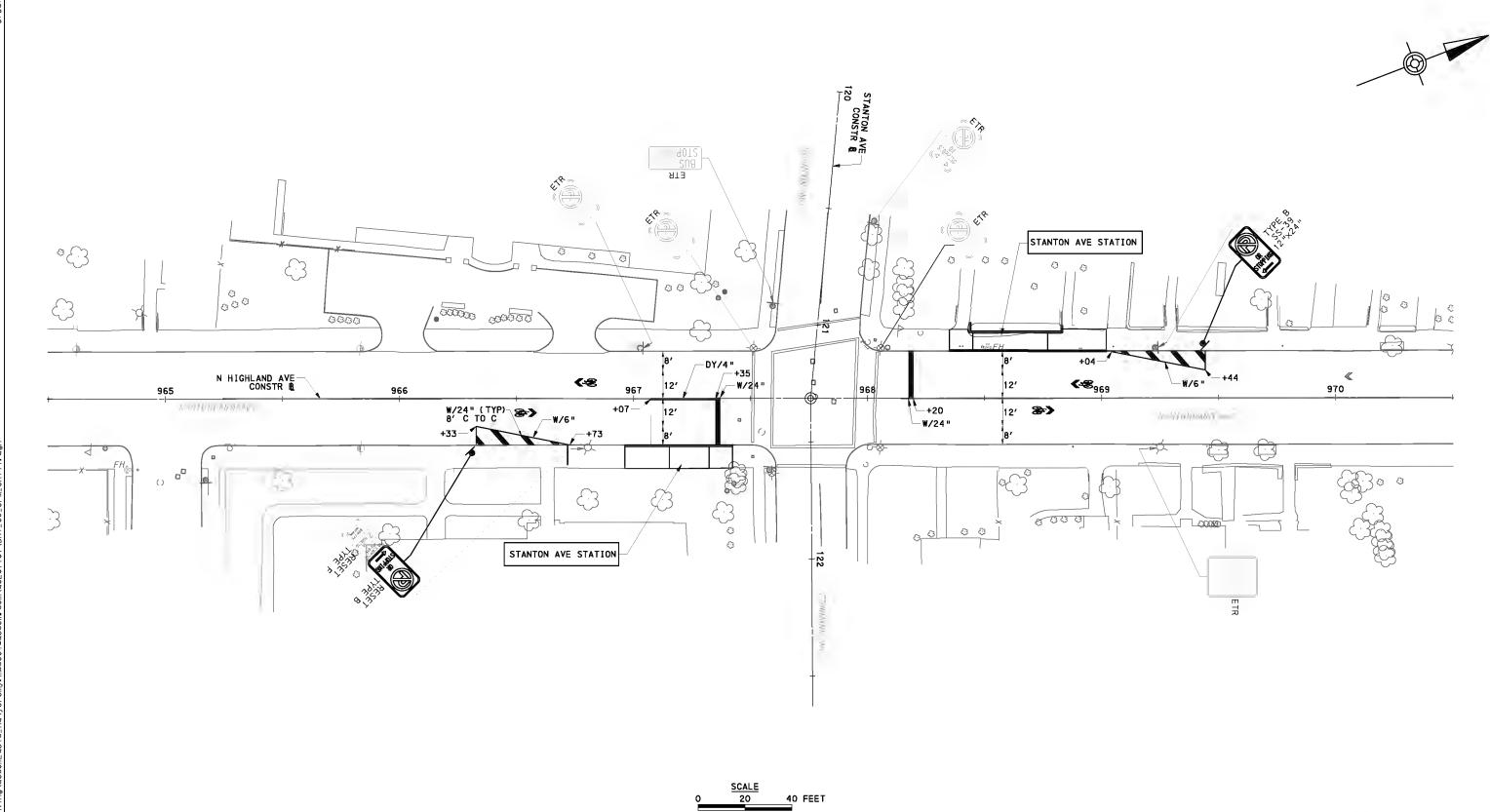
APPROVED

LMS DRAWN CHECKED BLW N CHARGE MW DATE 09/29/20 SCALE AS SHOWN

PORT AUTHORITY OF ALLEGHENY COUNTY **BUS RAPID TRANSIT ROADWAY** SIGNING & PAVEMENT MARKING PLANS EAST LIBERTY BLVD STATION Port Authority
connecting people to life CONTRACT NO. BRT-001

DWG. NO. SN120

sнт. **1048**



Gulf Tower 707 Grant Street 5th Floor Pittsburgh, PA 15219 Prepared by:

3689 Route 711
Ligonier, PA 15658

MARKOSKY

THE MARKOSKY ENGINEERING GROUP, INC.

THE PREPARATION OF THIS
DOCUMENT HAS BEEN FINANCED IN
PART THROUGH A GRANT FROM THE
FEDERAL TRANSIT ADMINISTRATION,
U.S. DEPARTMENT OF
TRANSPORTATION, UNDER THE
URBAN MASS TRANSPORTATION ACT
OF 1964, AS AMENDED, FOR THE
DESCRIPTION
PORT AUTHORITY OF ALLEGHENY
COUNTY, PENNSYLVANIA.

100% DESIGN
SUBMITTAL

(NOT FOR
CONSTRUCTION)

SIGNATURE

APPROVED

 DESIGNED
 LMS

 DRAWN
 LMS

 CHECKED
 BLW

 IN CHARGE
 MW

 DATE
 09/29/20

 SCALE
 AS SHOWN

PORT AUTHORITY OF ALLEGHENY COUNTY
PITTSBURGH

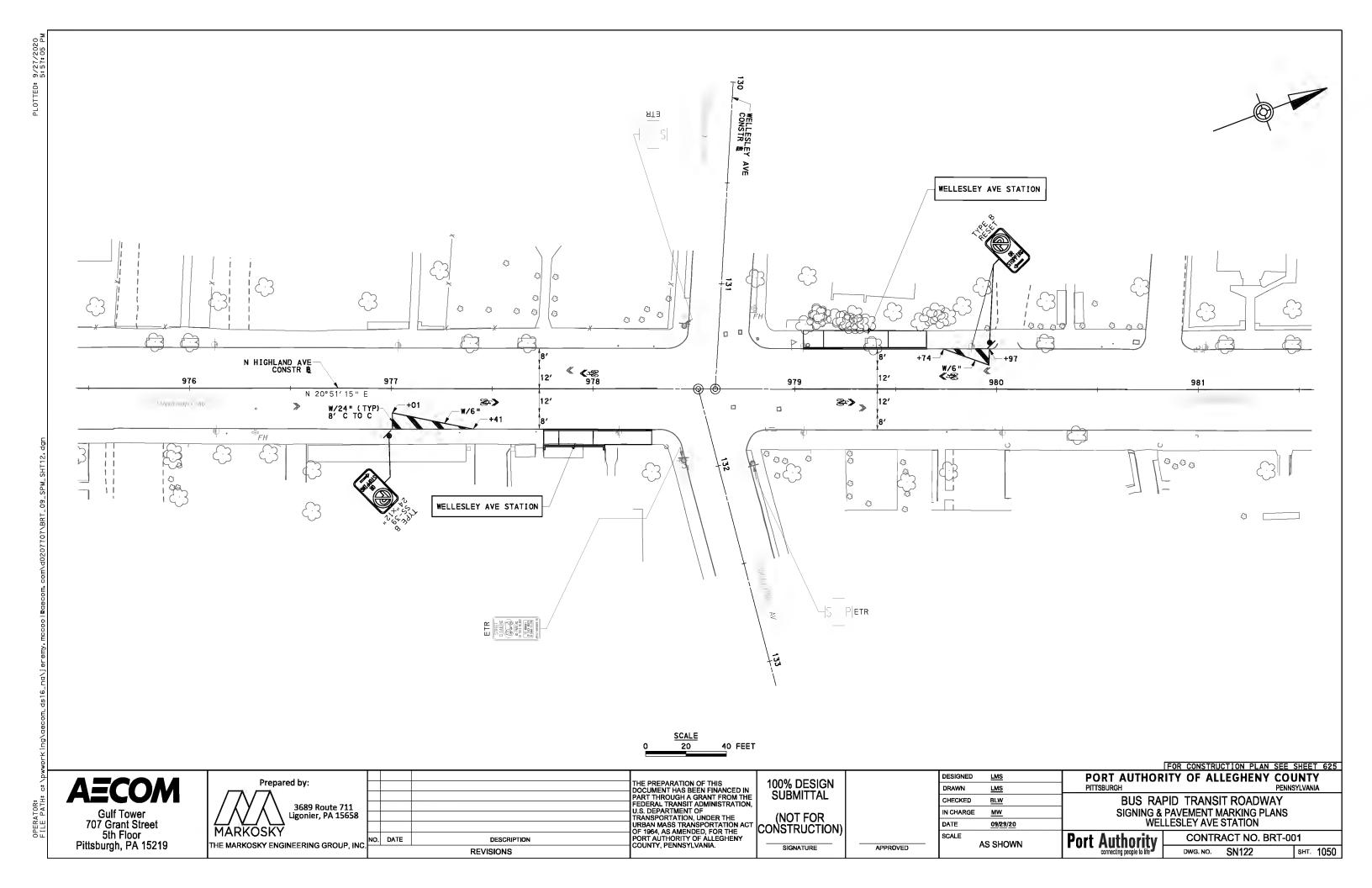
BUS RAPID TRANSIT ROADWAY
SIGNING & PAVEMENT MARKING PLANS
STANTON AVE STATION

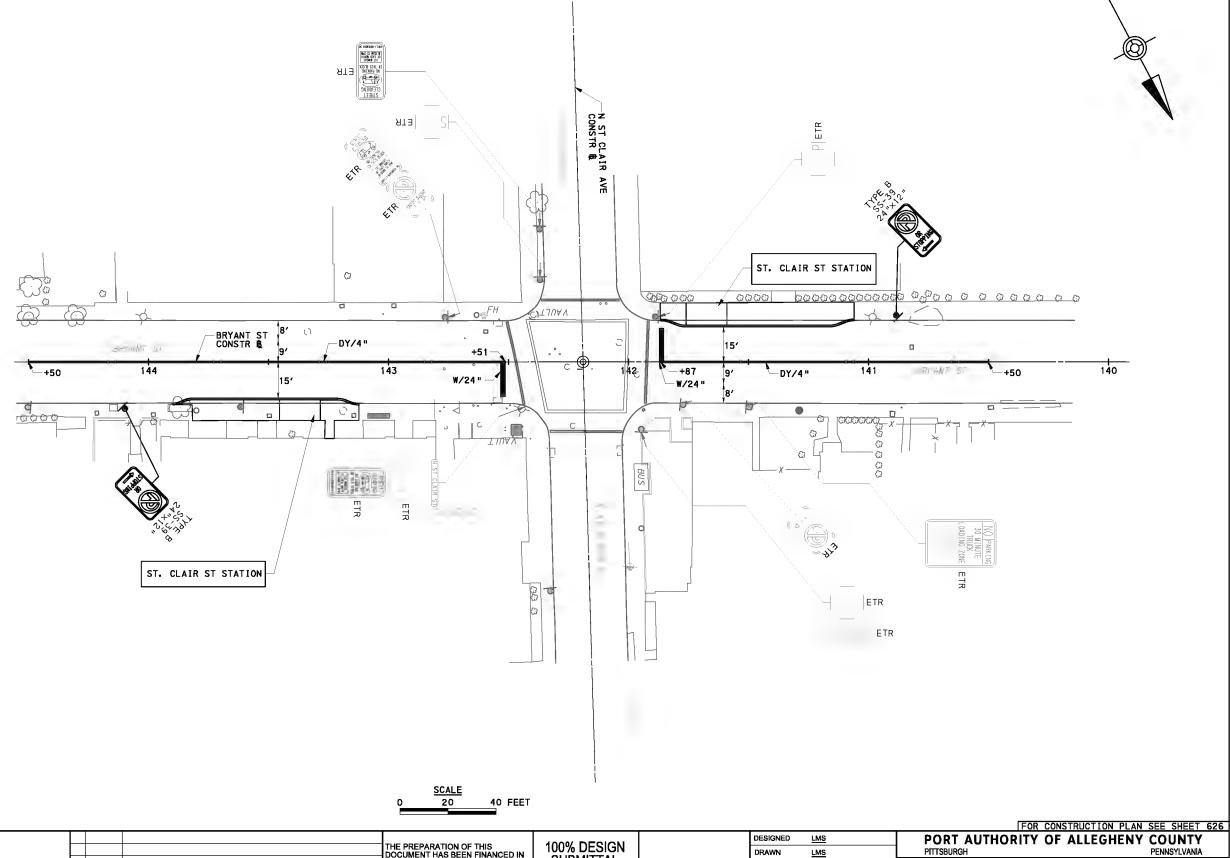
THAUTHORITY CONTRACT NO. BRT-001

FOR CONSTRUCTION PLAN SEE SHEET 624

Port Authority CONTRACT NO. BRT-001

DWG. NO. SN121 SHT. 1049





Gulf Tower 707 Grant Street 5th Floor Pittsburgh, PA 15219 Prepared by:

3689 Route 711
Ligonier, PA 15658

MARKOSKY
THE MARKOSKY ENGINEERING GROUP, INC.

THE PREPARATION OF THIS
DOCUMENT HAS BEEN FINANCED IN
PART THROUGH A GRANT FROM THE
FEDERAL TRANSIT ADMINISTRATION,
U.S. DEPARTMENT OF
TRANSPORTATION, UNDER THE
URBAN MASS TRANSPORTATION ACT
OF 1964, AS AMENDED, FOR THE
OF 1964, AS AMENDED, FOR THE
ATE
DESCRIPTION
REVISIONS

THE PREPARATION OF THIS
PORT AUTHORITY OF ALLEGHENY
COUNTY, PENNSYLVANIA.

100% DESIGN
SUBMITTAL

(NOT FOR
CONSTRUCTION)

SIGNATURE

APPROVED

DRAWN LMS
CHECKED BLW
IN CHARGE MW
DATE 09/29/20
SCALE
AS SHOWN

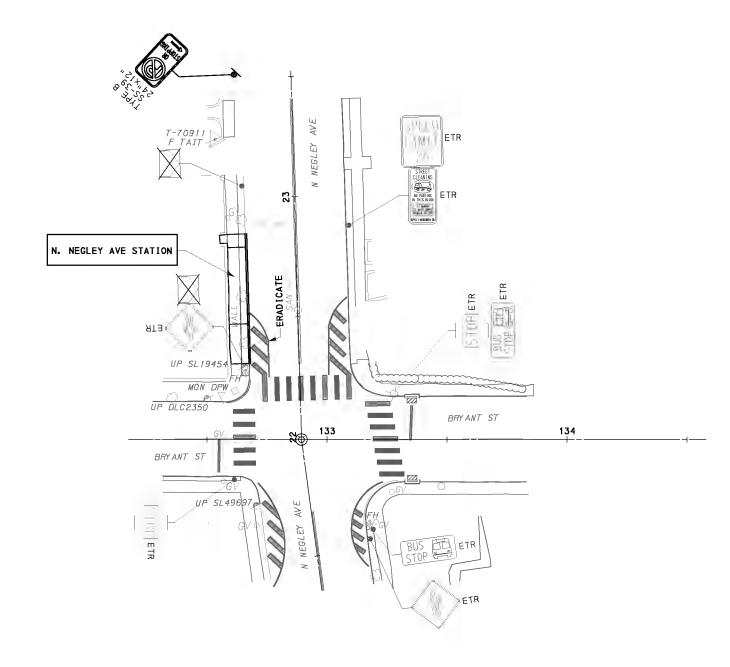
BUS RAPID TRANSIT ROADWAY
SIGNING & PAVEMENT MARKING PLANS
ST CLAIR ST STATION

Port Authority

CONTRACT NO. BRT-001

DWG. NO. SN123 SHT. 1051

OPERATOR:



40 FEET

AECOM

Gulf Tower 707 Grant Street 5th Floor Pittsburgh, PA 15219

Prepared by: 3689 Route 711 Ligonier, PA 15658 MARKOSKY THE MARKOSKY ENGINEERING GROUP, INC.

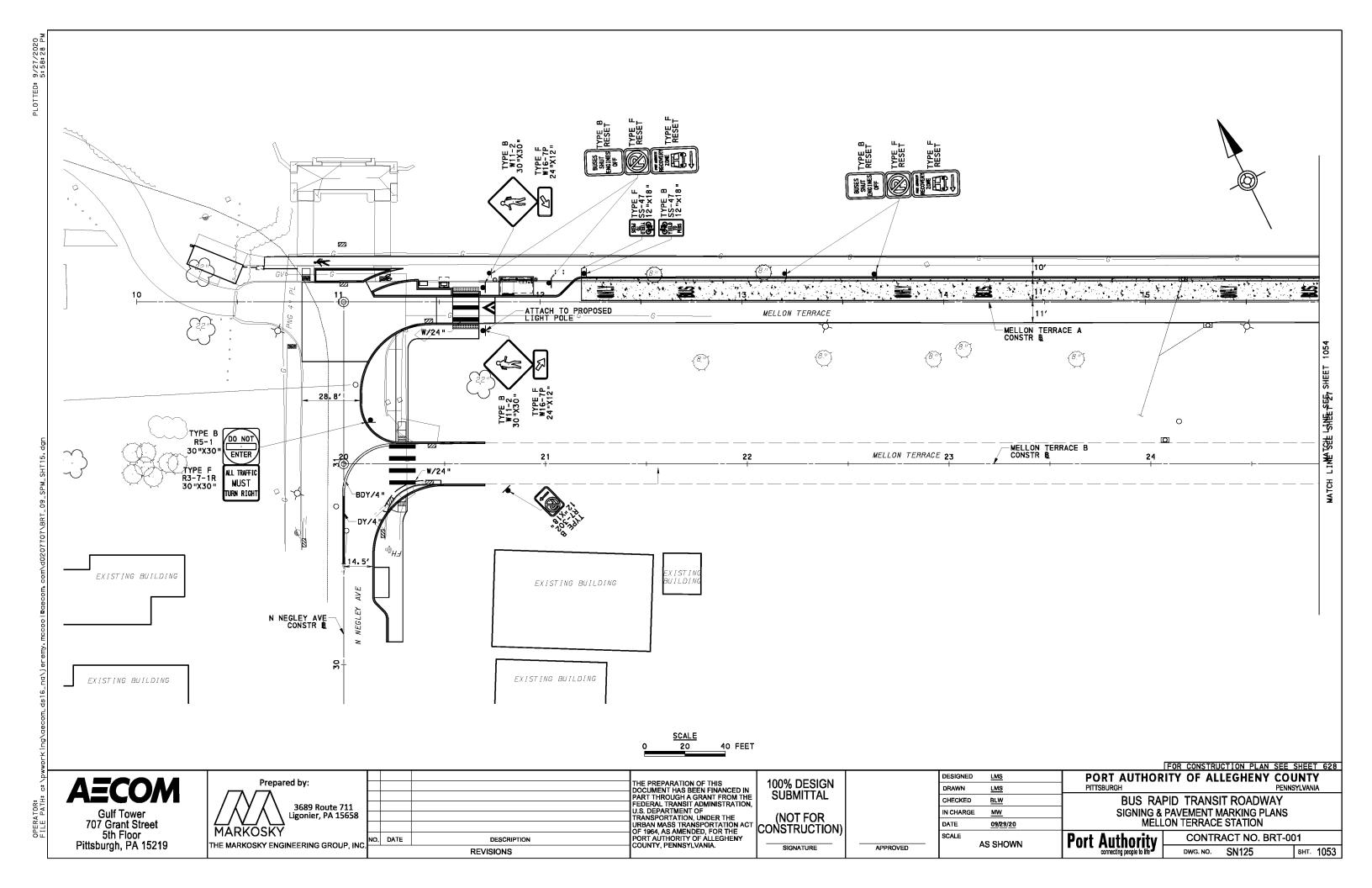
| | | THE PREPARATION OF THIS DOCUMENT HAS BEEN FINANCED IN | |
|-----|-------------|---|---|
| | | PART THROUGH A GRANT FROM THE | |
| | | FEDERAL TRANSIT ADMINISTRATION, U.S. DEPARTMENT OF | |
| | | TRANSPORTATION, UNDER THE | |
| | | URBAN MASS TRANSPORTATION ACT OF 1964, AS AMENDED, FOR THE | (|
| ATE | DESCRIPTION | PORT AUTHORITY OF ALLEGHENY COUNTY. PENNSYLVANIA. | • |
| | REVISIONS | COOKTI, I ENNSTEVANA. | |

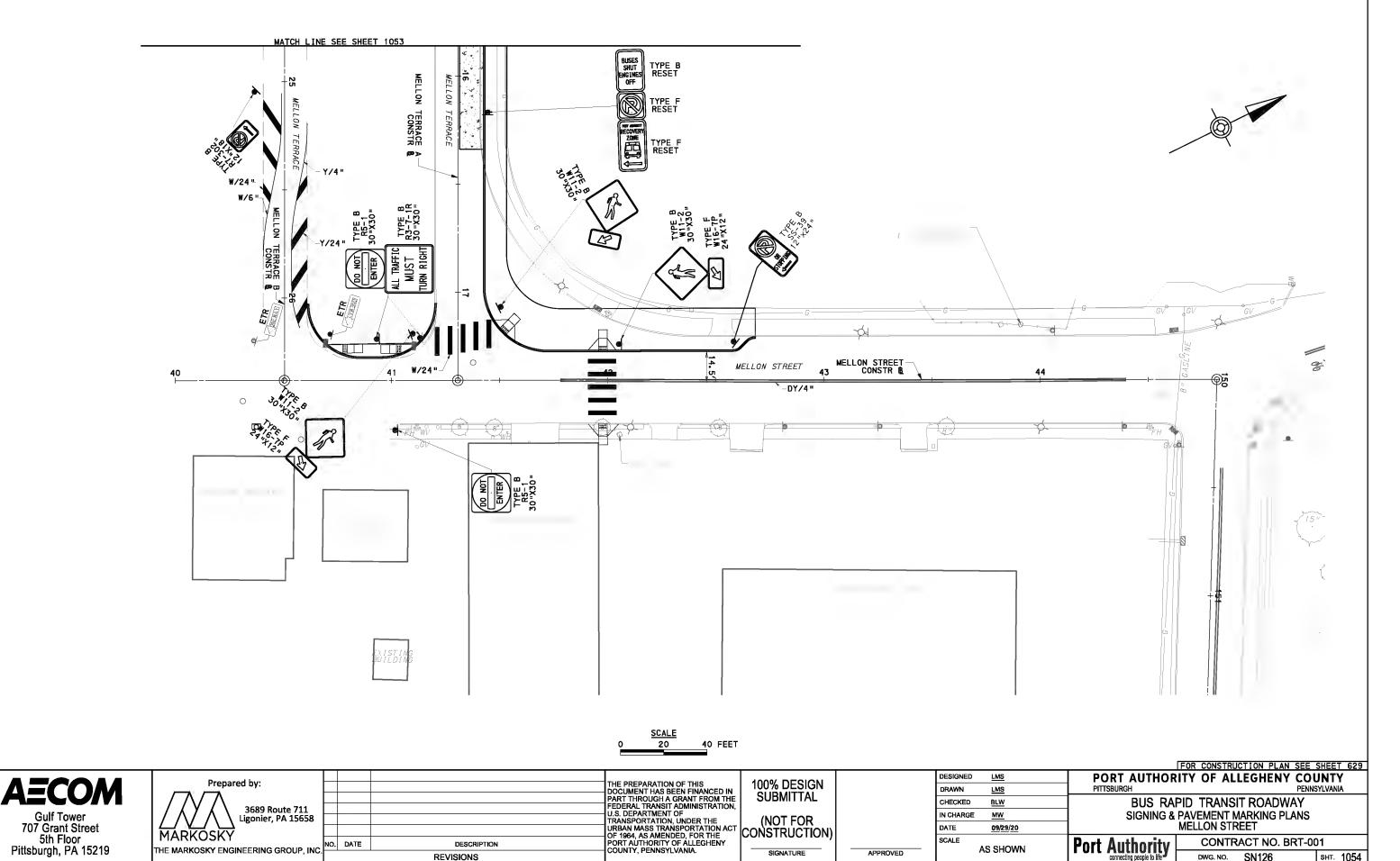
| 100% DESIGN SUBMITTAL |
|---------------------------|
| (NOT FOR CONSTRUCTION) |
| SIGNATURE |

| | DESIGNED | <u>LMS</u> | |
|---|-----------|------------|--|
| | DRAWN | <u>LMS</u> | |
| | CHECKED | BLW | |
| | IN CHARGE | MW | |
| | DATE | 09/29/20 | |
| | SCALE | | |
| - | | AS SHOWN | |

APPROVED

| | | | EAR AANGERU | OTTON DIANI CE | E CUEET | |
|----------|------------|--|-------------|----------------|------------|-----|
| | | | | CTION PLAN SE | | |
| SIGNED | <u>LMS</u> | PORT AUTHOR | ITY OF AL | LEGHENY CO | YTNUC | |
| AWN | <u>LMS</u> | PITTSBURGH | | PE | NNSYLVANIA | |
| IECKED | BLW | BUS RAPID TRANSIT ROADWAY | | | | |
| CHARGE | MW | SIGNING & PAVEMENT MARKING PLANS | | | | |
| TE | 09/29/20 | N NEGLEY AVE STATION | | | | |
| AS SHOWN | | TO THE PERSON OF | | ACT NO. BRT | -001 | |
| | | connecting people to life | DWG. NO. | SN124 | SHT. 1 | 052 |





SIGNATURE

SCALE

APPROVED

AS SHOWN

Port Authority

CONTRACT NO. BRT-001

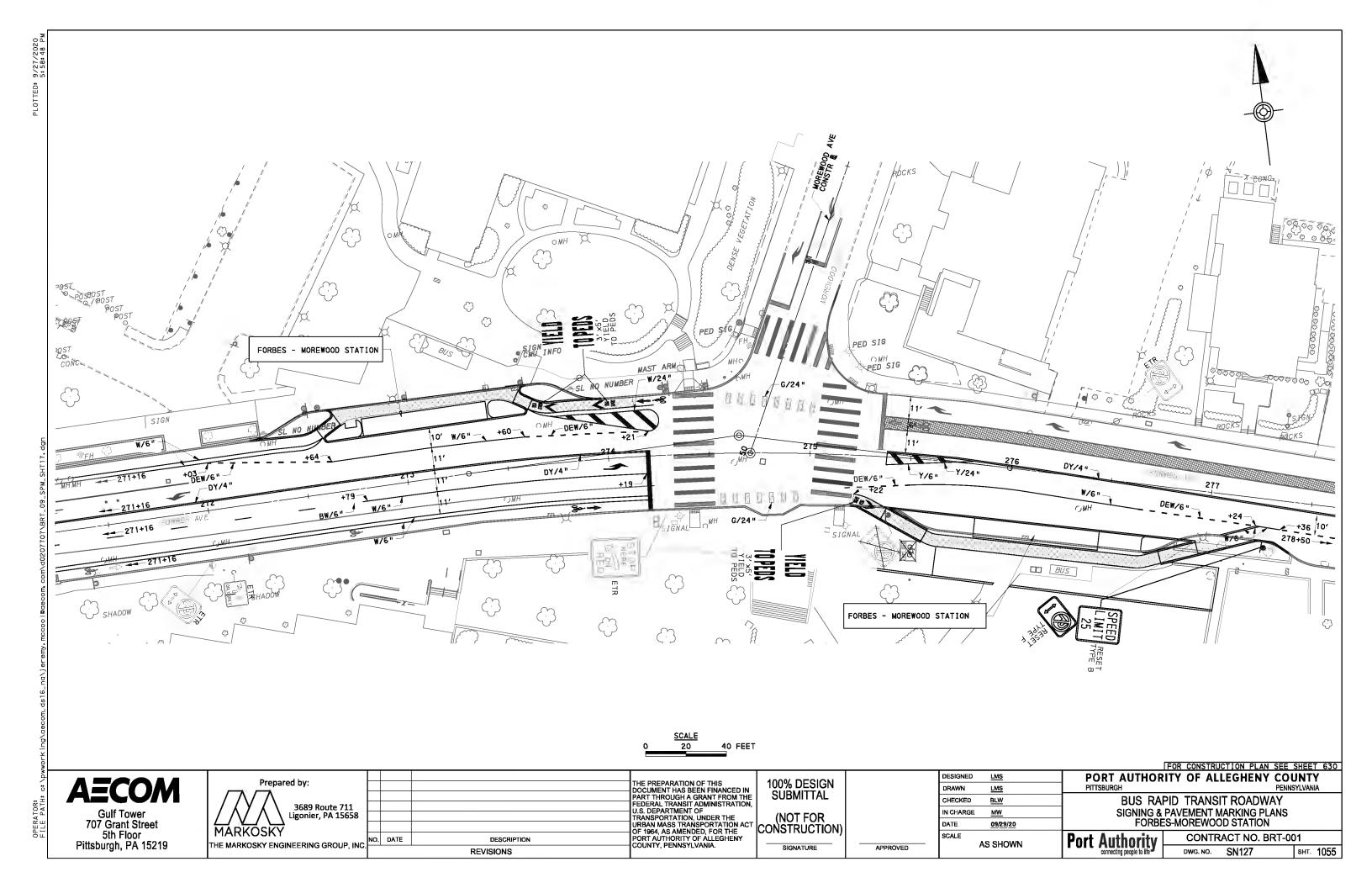
sнт. 1054

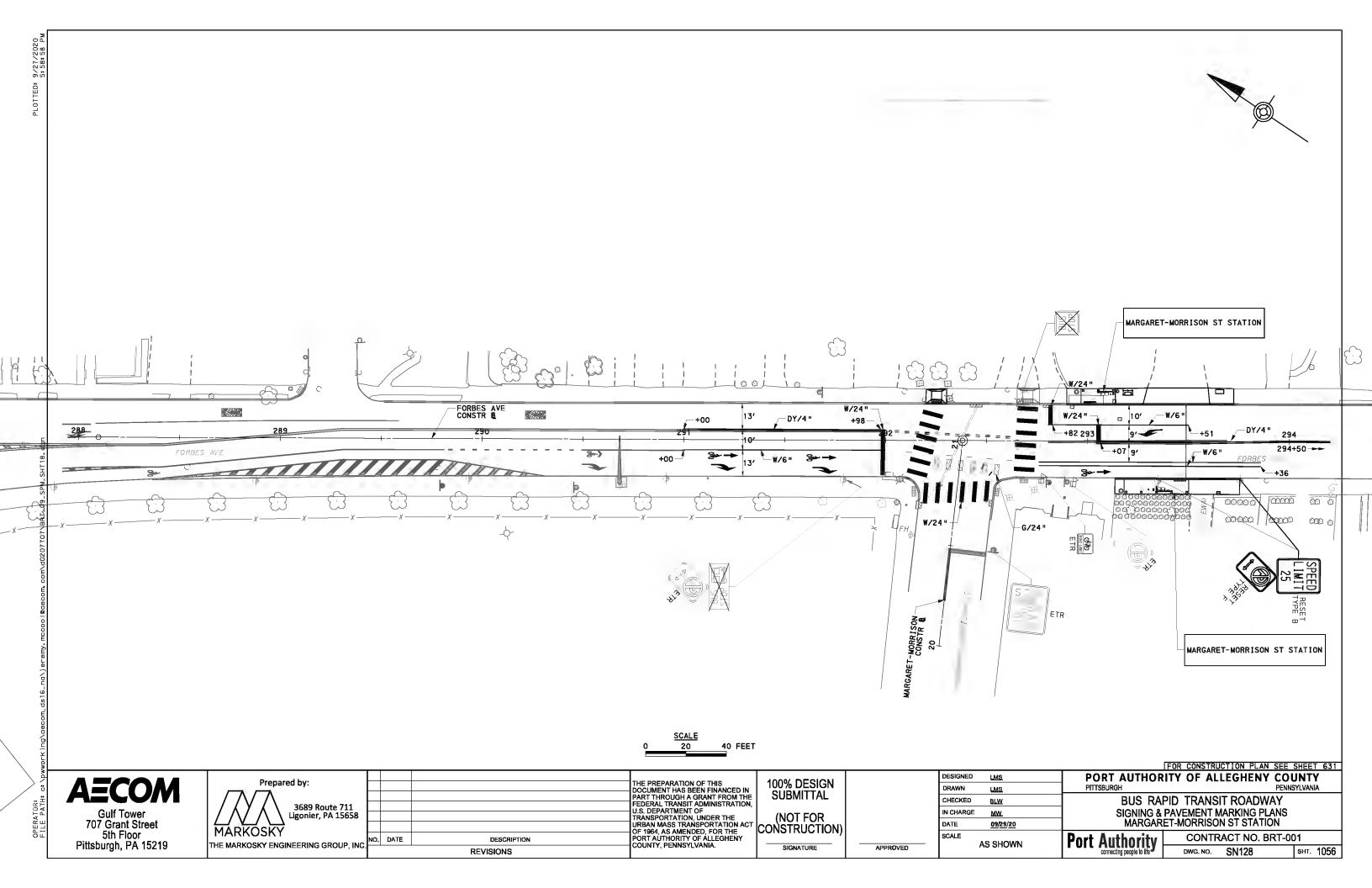
DWG. NO. SN126

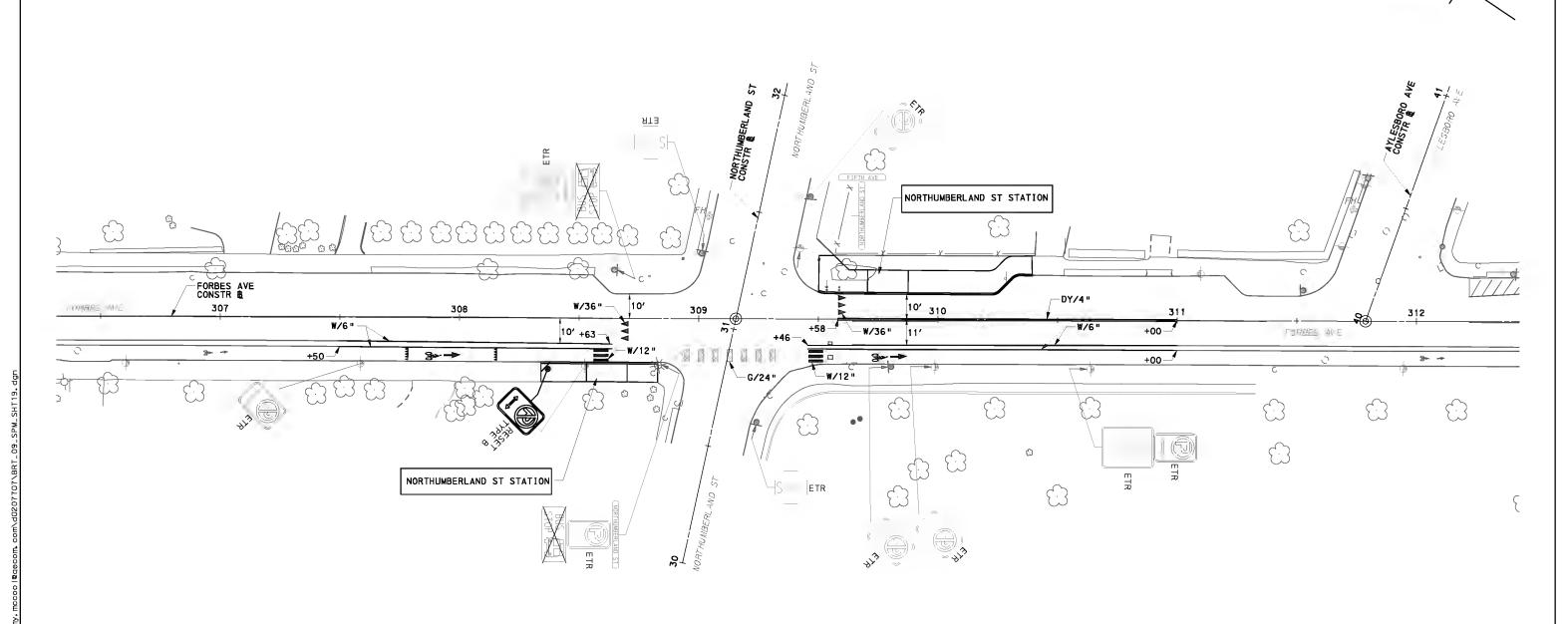
5th Floor Pittsburgh, PA 15219

THE MARKOSKY ENGINEERING GROUP, INC. DATE

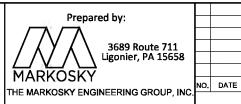
DESCRIPTION







Gulf Tower 707 Grant Street 5th Floor Pittsburgh, PA 15219



| | | THE PREPARATION OF THIS DOCUMENT HAS BEEN FINANCED |
|---|-------------|---|
| | | PART THROUGH A GRANT FROM |
| | | FEDERAL TRANSIT ADMINISTRATI |
| | | U.S. DEPARTMENT OF TRANSPORTATION, UNDER THE |
| | | URBAN MASS TRANSPORTATION A OF 1964, AS AMENDED, FOR THE |
| = | DESCRIPTION | PORT AUTHORITY OF ALLEGHENY COUNTY, PENNSYLVANIA. |
| | REVISIONS | COUNTY, PENNSTEVANIA. |

| ED IN M THE ATION, | 100% DESIGN SUBMITTAL |
|--------------------------|--------------------------|
| | (NOT FOR CONSTRUCTION |

SIGNATURE

APPROVED

40 FEET

| DESIGNED | LMS | |
|-----------|------------|--|
| DRAWN | <u>LMS</u> | |
| CHECKED | BLW | |
| IN CHARGE | MW | |
| DATE | 09/29/20 | |
| SCALE | | |
| | AS SHOWN | |
| | | |

| | FOR | CONS | STRUCTIO | N PLAN | SEE | SHEET | 632 |
|---------------------------|-----|------|----------|--------|------|-----------|-----|
| PORT AUTHOR | ITY | OF | ALLEG | HENY | CO | UNTY | |
| PITTSBURGH | | | | | PENN | ISYLVANIA | ı |
| BUS RA | PID | TRA | NSIT R | DADW. | AY | | |
| SIGNING & | | | | | | | |
| NORTHUMBERLAND ST STATION | | | | | | | |
| ort Authority | | COI | NTRACT | NO. B | RT-0 | 01 | |
| | | | | | | | |

Poi connecting people to life DWG. NO. SN129 sнт. 1057

REVISIONS

AS SHOWN

DWG. NO. SN130

sнт. 1058

SIGNATURE

APPROVED

SCALE

APPROVED

SIGNATURE

AS SHOWN

Port Authority connecting people to life

CONTRACT NO. BRT-001

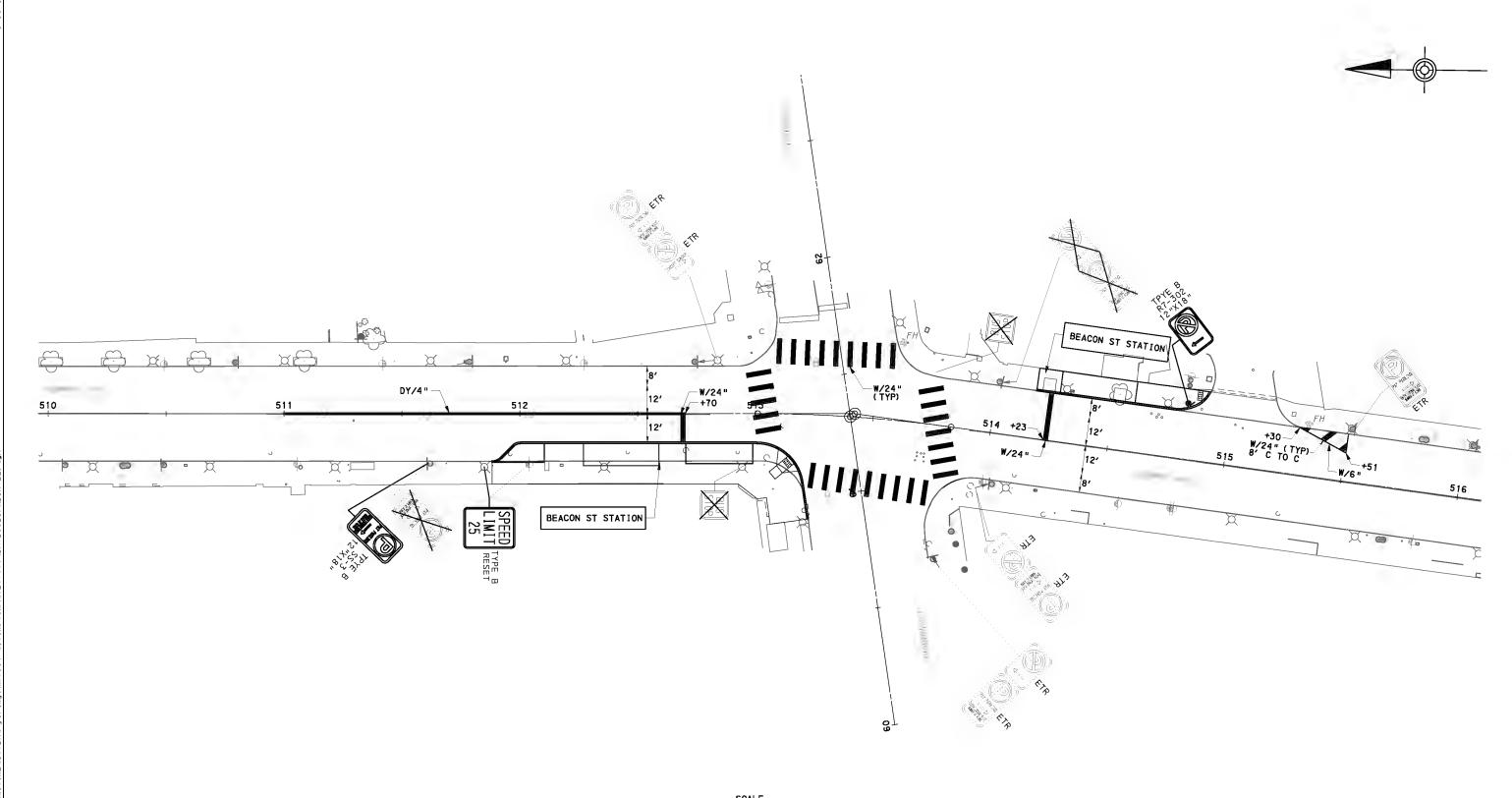
sнт. **1059**

DWG. NO. SN131

5th Floor Pittsburgh, PA 15219

THE MARKOSKY ENGINEERING GROUP, INC. NO. DATE

DESCRIPTION



Gulf Tower 707 Grant Street 5th Floor Pittsburgh, PA 15219 Prepared by:

3689 Route 711
Ligonier, PA 15658

MARKOSKY
THE MARKOSKY ENGINEERING GROUP, INC.

| | | COUNTY, PENNSYLVANIA. | |
|----|-------------|---|--|
| TE | DESCRIPTION | PORT AUTHORITY OF ALLEGHENY | |
| | | URBAN MASS TRANSPORTATION ACT OF 1964, AS AMENDED, FOR THE | |
| | | TRANSPORTATION, UNDER THE | |
| | | FEDERAL TRANSIT ADMINISTRATION, U.S. DEPARTMENT OF | |
| | | PART THROUGH A GRANT FROM THE | |
| | | THE PREPARATION OF THIS DOCUMENT HAS BEEN FINANCED IN | |
| | | | |

| ED IN M THE ATION, | 100% DESIGN SUBMITTAL |
|--------------------------|--------------------------|
| | (NOT FOR CONSTRUCTION |

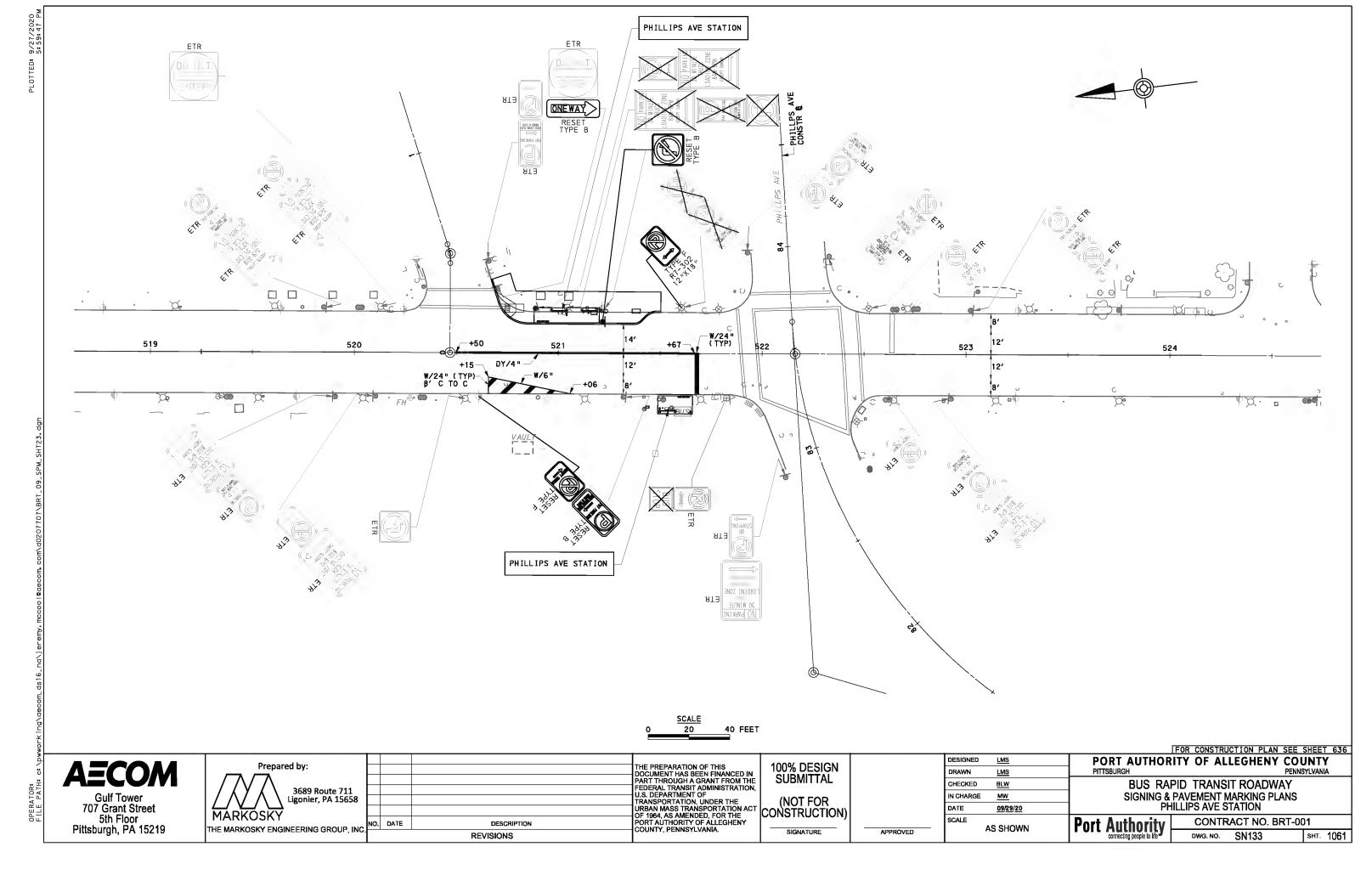
SIGNATURE

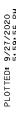
40 FEET

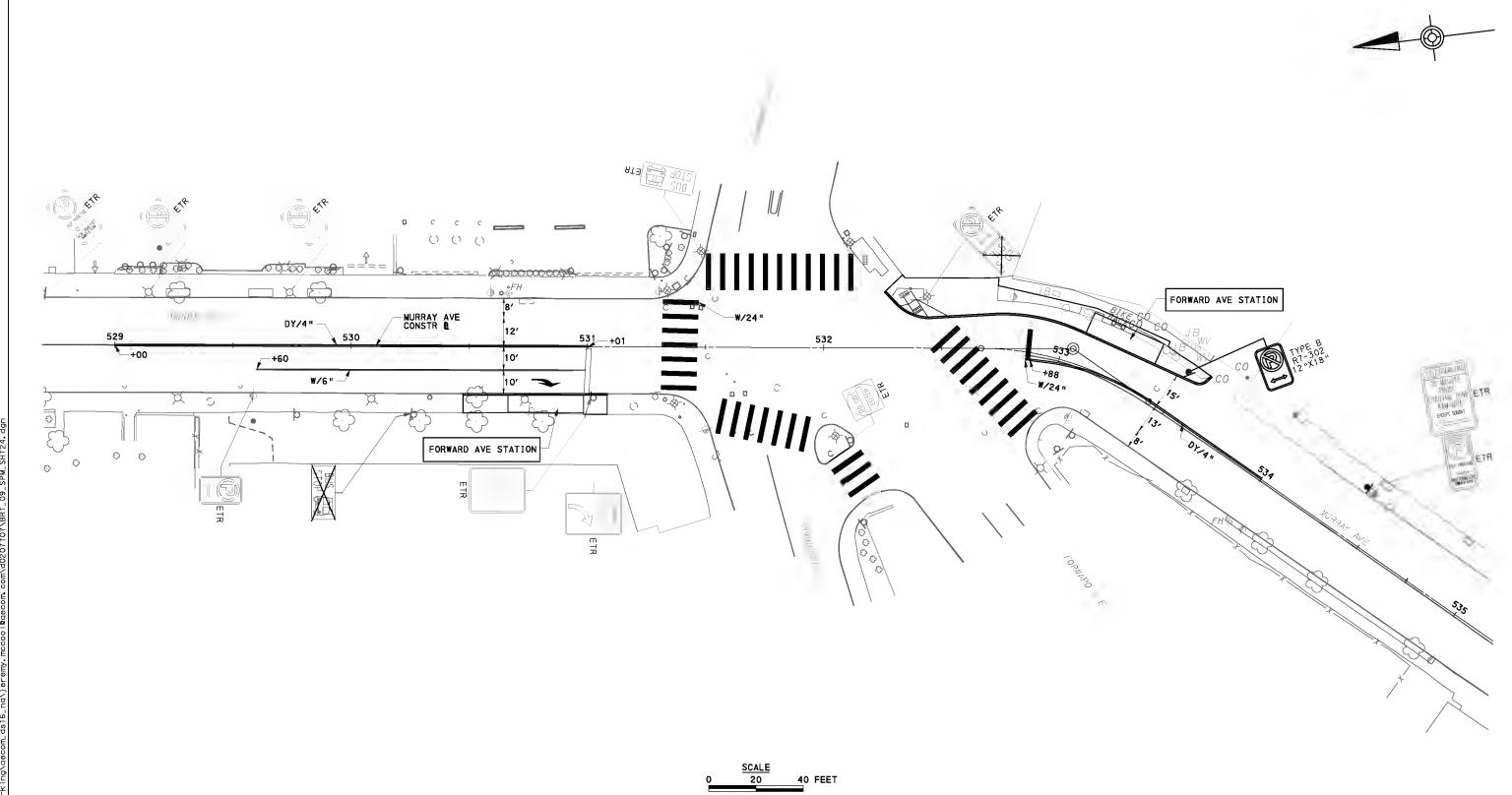
| | DRAWN |
|----------|----------|
| | CHECKE |
| | IN CHARG |
| | DATE |
| | SCALE |
| APPROVED | |

| | | | FOR CONSTRU | CTION PLAN SEE | SHEET | 635 | |
|----------------------|------------|--|----------------------|----------------|---------------|-----|--|
| DESIGNED | <u>LMS</u> | PORT AUTHOR | ITY OF AL | LEGHENY CO | UNTY | | |
| DRAWN | <u>LMS</u> | PITTSBURGH PENNSYLVANIA | | | | | |
| CHECKED BLW | | BUS RAPID TRANSIT ROADWAY | | | | | |
| IN CHARGE | <u>MW</u> | SIGNING & PAVEMENT MARKING PLANS | | | | | |
| DATE <u>09/29/20</u> | | BEACON ST STATION | | | | | |
| SCALE AS SHOWN | | Port Authority connecting people to life | CONTRACT NO. BRT-001 | | | | |
| | | | DWG. NO. | SN132 | sнт. 1 | 060 | |

RATOR: F Path: c:\pwworking\geo







Gulf Tower 707 Grant Street 5th Floor Pittsburgh, PA 15219 Prepared by:

3689 Route 711
Ligonier, PA 15658

MARKOSKY
THE MARKOSKY ENGINEERING GROUP, INC.

THE PREPARATION OF THIS
DOCUMENT HAS BEEN FINANCED IN
PART THROUGH A GRANT FROM THE
FEDERAL TRANSIT ADMINISTRATION,
U.S. DEPARTMENT OF
TRANSPORTATION, UNDER THE
URBAN MASS TRANSPORTATION ACT
OF 1964, AS AMENDED, FOR THE
DESCRIPTION
PORT AUTHORITY OF ALLEGHENY
COUNTY, PENNSYLVANIA.

100% DESIGN SUBMITTAL

(NOT FOR CONSTRUCTION)

SIGNATURE

LMS

DESIGNED

APPROVED

PORT AUTHORITY OF ALLEGHENY COUNTY
PITTSBURGH

BUS RAPID TRANSIT ROADWAY
SIGNING & PAVEMENT MARKING PLANS
FORWARD AVE STATION

Port Authority
Connecting people to life

DWG. NO. SN134

SHT. 1062

IN CHARGE

CONTRACT NO. BRT-001

Port Authority

DATE

SCALE

(NOT FOR CONSTRUCTION)

MATCH LINE SEE SHEET 101

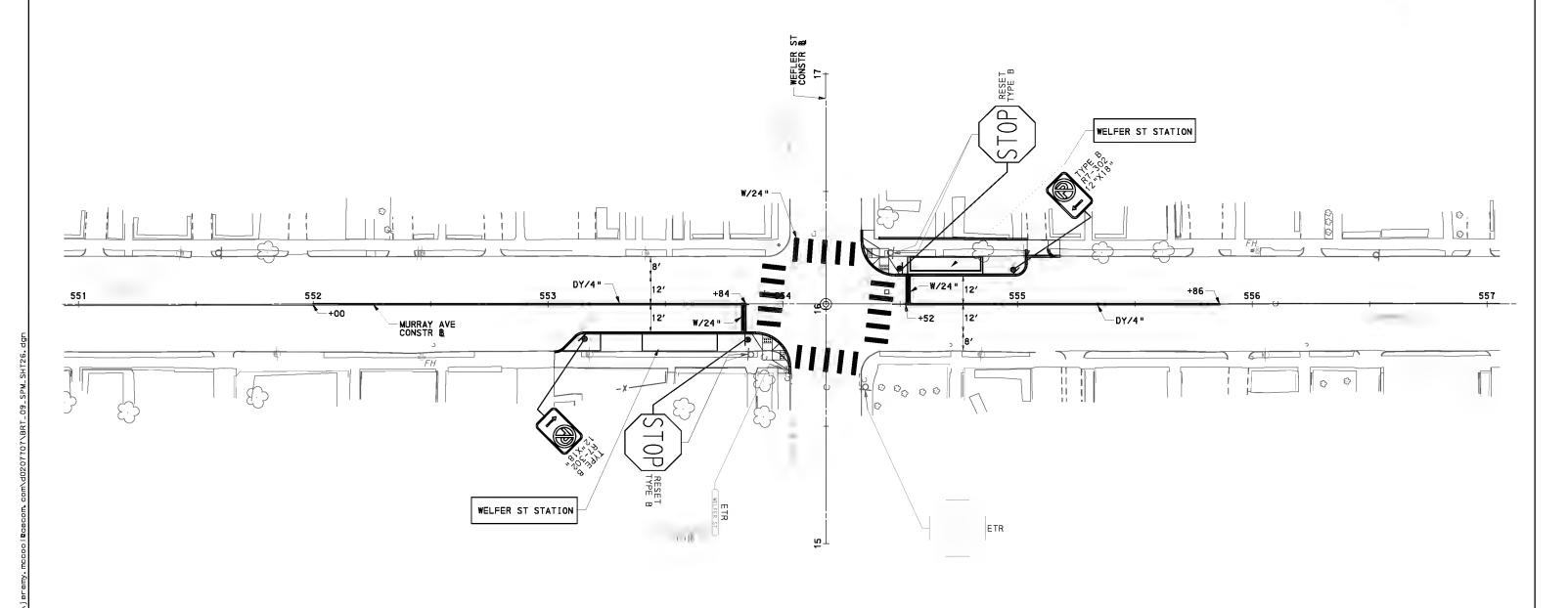
Gulf Tower 707 Grant Street 5th Floor Pittsburgh PA 15219

MARKOSKY

THE MARKOSKY ENGINEERING GROUP INC. DATE

DESCRIPTION





Gulf Tower 707 Grant Street 5th Floor Pittsburgh, PA 15219 Prepared by:

3689 Route 711
Ligonier, PA 15658

MARKOSKY
THE MARKOSKY ENGINEERING GROUP, INC.

THE PREPARATION OF THIS
DOCUMENT HAS BEEN FINANCED IN
PART THROUGH A GRANT FROM THE
FEDERAL TRANSIT ADMINISTRATION,
U.S. DEPARTMENT OF
TRANSPORTATION, UNDER THE
URBAN MASS TRANSPORTATION ACT
OF 1964, AS AMENDED, FOR THE
DESCRIPTION
PORT AUTHORITY OF ALLEGHENY
COUNTY, PENNSYLVANIA.

100% DESIGN SUBMITTAL (NOT FOR CONSTRUCTION)

SIGNATURE

DRAWN LMS
CHECKED BLW
IN CHARGE MW
DATE 09/29/20
SCALE
AS SHOWN

LMS

DESIGNED

APPR**O**VED

FOR CONSTRUCTION PLAN SEE SHEET 639

PORT AUTHORITY OF ALLEGHENY COUNTY
PENNSYLVANIA

BUS RAPID TRANSIT ROADWAY SIGNING & PAVEMENT MARKING PLANS WELFER ST STATION

Port Authority —

CONTRACT NO. BRT-001

DWG. NO. SN136 SHT. 1064

OPERATOR

DATE

SCALE

APPROVED

SIGNATURE

09/29/20

AS SHOWN

Port Authority connecting people to life

CONTRACT NO. BRT-001

sнт. 1065

DWG. NO. SN137

707 Grant Street

5th Floor Pittsburgh, PA 15219

THE MARKOSKY ENGINEERING GROUP, INC. DATE

DESCRIPTION